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Lancaster Farming

VOL. 37 No. 11 | Four Sections | Lancaster Farming, Saturday, January 25, 1992 | 60¢ Per Copy | 19.00 Per Year

Lancaster Farmland Trust Receives National Award

WASHINGTON, DC, — The Lancaster (PA) Farmland Trust has received the American Farmland Trust's 1991 Agricultural Conservation Award for excellence in Local Model Land Protection.

The American Farmland Trust (AFT), the only national, nonprofit, membership organization solely devoted to protecting farmland, presents its awards annually to honor outstanding efforts to conserve the nation's agricultural resources. Presentations were made at special ceremonies in Washington last night by AFT President Ralph Grossi, a third-generation Northern California rancher, and Chairman of the Board Patrick Noonan.

The award recognizes the trust's efforts to protect some of the nation's most valuable farm-

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Mifflinburg Area High School senior Deanna Kuhns, who has her own dairy herd, received the FFA State Star Farmer Award in production agriculture at the FFA state convention in Harrisburg.

Determination Earns State Star Award For FFA'er

MIFFLINBURG (Mifflin Co.) — Deanna Kuhns, a Mifflinburg Area High School senior, has been named the State Star Farmer in production agriculture by the Pennsylvania Association of FFA.

The 17-year-old owner of her own dairy herd was one of four Regional Star Farmers competing for the honor at the FFA state convention in Harrisburg. She received cash awards as a Regional and State Star and a trip to the Eastern States Livestock Exposition in Massachusetts in September. She also earned an FFA Keystone Degree — the highest achievement degree granted by the state association — and a third-place state proficiency award in oil crop (soybean) production.

Deanna's honors cap a high school career marked by hard work and determination, according to her FFA advisors. She decided to start her own dairy herd as a freshman and now owns 18 cows and 13 calves and replacement heifers. She has her own bulk milk tank, markets her milk to Hershey Chocolate USA and grossed more than $30,000 in 1991.

While she chose a career sooner than most young people, Deanna says her decision wasn't made on the spur of the moment: "A lot of thought went into it. I've always loved working with animals and being outdoors."

Since she was four years old, she's been helping with chores on her family's dairy farm, nestled at the foot of Jack's Mountain in Buffalo Valley.

"Each year, I was a little more responsible and experienced and I was allowed to do more compli-

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Lan-Chester Producers Appoint Good Representative

ANDY ANDREWS
Lancaster Farming Staff

NEW HOLLAND (Lancaster Co.) — "By using every part except the squeal, lower prices can be charged to the consumers for meat obtained from hogs," said Anita Meck, Lan-Chester Swine Producers' pork representative, at the association's 34th annual banquet and meeting Thursday night.

Meck addressed the association before announcing the new Lan-Chester pork representative, Kurtis Good, 18, Denver.

Kurtis, according to Meck, said that "as for the future, it's in the hog business." A 1991 graduate of Lancaster Mennonite High School, Kurtis has served as a president of the Lancaster County 4-H Swine Club and FFA president at his high school. He works for Good's Receiving Station in Denver, where he helps maintain more than 9,000 hogs and 200 steers. Kurtis is the son of Ezra and Elsie Good.

Kurtis explained how the pork industry has changed during the last 50 years and what to look forward to in the year 2000.

"In the 1940s, producers raised a bacon-type or lard-type hog, with more fat than lean meat," he said. But starting in the 1950s, producers began growing a more lean hog, and, into the 1970s, the industry demanded more efficiency and more productivity in the operation. Into the 1980s, raising hogs became more technical and demanded more efficiency, as emphasis was placed upon raising hogs in confinement and the need

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Milk Price Outlook Has Rays Of Hope

KARL BERGER
Special Correspondent

WASHINGTON, D.C. — Mid-Atlantic area dairymen searching for some sign that prices in 1992 will not repeat the prolonged nosedive they went through last spring have several rays of hope, according to local cooperative officials.

The Pennsylvania Milk Marketing Board recently granted a 25-cent increase, to $1.30 a hundredweight, in the Class I premium it imposes on fluid milk sales throughout the commonwealth.

The increase, which takes effect Feb. 1, will last at least until June 30, when authority for the premium that has been in place since 1987 is set to expire, according to PMMB spokesman Tracy Jackson.

Jackson said the board reached its decision following a Jan. 9 hearing in Harrisburg regarding the impact of last summer's drought on area farmers.

The increase could be the catalyst for over-order price increases elsewhere throughout the Mid-Atlantic marketplace regulated under Federal Order 4. The Middle Atlantic Cooperative Milk Marketing Agency, a bargaining group for several area cooperatives, has maintained the same premium as PMMB for several years.

However, Bob Dever, assistant general manager of Atlantic Dairy Cooperative, said the 25-cent

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Recipients of the Sire Power scholarship awards. In the photo are, left to right, standing, Gary Hennip, Sire Power; Thomas Wiker; Marvin Zimmerman; Scott Youse; Kirk Sattazahn; Tammy Sue Balthaser; Barbara Houser; Donna Johnson; and Ted Ridgely, Sire Power. Seated are, Rebecca Sonnen; Jill Edwards; Barbara Houser; David Lentz; and Robert O'Tolle. See story page A24

Cornucopia Set

HARRISBURG (Dauphin Co.)— The 11th annual Keystone Cornucopia Dinner will be held on Monday, February 3, at the Harrisburg Hilton and Towers.

Keynote speaker for the evening will be Charles McDowell of the Washington Bureau of the "Richmond Times-Dispatch." McDowell is known for his commentaries on the national political scene as viewed on the TV program, "Washington Week in Review."

The Keystone Cornucopia is Pennsylvania's premier event in showcasing the state's broad agricultural and related industries. The event is sponsored by the Pennsylvania State Council of Farm Organizations, chaired by Ernest Miller of Berks County.

Reception begins at 6 p.m., with dinner at 7 p.m. Cost of tickets is $38 per person. Call (717) 234-4211 to make reservations.

Lancaster Co. Livestock Market Auctions

Lancaster Livestock

Monday, Jan. 20, 1992

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1006	73	113	1327	326
Last Monday's Auction	1156	86	231	830	411
Last Year's Auction	959	77	300	1190	382

CATTLE: Slaughter steers uneven, Choice and Prime 1175-1430 lb steady, other weights and grades weak to 50 lower; slaughter heifers fully steady; cows fully steady; bullocks steady; bulls firm to 1.00 higher. Supply included 63% slaughter steers, 10% slaughter heifers, 19% cows, and 8% bulls.

SLAUGHTER STEERS: Choice 2-4 1100-1425 lb 69.50-73.10; few High Choice and Prime 2-4 1125-1400 lb 72.50-73.50; few Choice 3-4 1300-1525 lb 65.00-68.50; Select and low Choice 2-3 1050-1425 lb 64.50-68.50, few 68.50-70.00; few Select 2-3 1050-1375 lb 59.00-64.50.

HOLSTEINS: Choice 1300-1500 lb 59.00-61.50, 1500-1650 lb 57.50-59.50; High Choice and Prime 1320-1475 lb 61.50-64.75; Select 1150-1450 lb 55.00-59.00.

SLAUGHTER HEIFERS: Choice 2-3 1000-1325 lb 64.50-69.00; few Choice 2 1100- 1350 69.50-72.25; Select 2-3 975-1250 lb 61.00-65.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 48.00-51.00 51.00-53.00 Commercial 3-4 46.00-49.00 Cutter & Boning Utility 1-2 45.00-47.50 47.50-50.00 50.00-51.50 Canner & low Cutter 41.00-43.00 43.00-45.50

BULLOCKS: Choice 2-3 1100-1425 lb 65.00-68.50; Select 1-3 1000-1325 lb 62.25-65.50.

BULLS: Yield grade 1 1350-2000 lb 63.75-68.25, six head 69.00-71.25, with three head 72.25-75.50; Yield grade 2 1000-1600 lb 58.75-63.75.

CALVES: Unavailable.

HOGS: Barrows and gilts steady; sows 50-1.00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb 38.00-38.50. US 1 215-235 lb 39.00-40.00. US 1-3 210-255 lb 37.50-38.00.

SOWS: US 1-3 300-500 lb 25.00-27.00, 500-650 lb 27.00-28.00.

SHEEP: Wooled lambs and slaughter ewes steady.

WOOLED LAMBS: Choice 80-110 lb 63.00-73.00, 50-75 lb 70.00-80.00; Good to low Choice 65-95 lb 58.00-63.00.

NEW CROP LAMBS: Choice 40-60 lb 90.00-110.00, 65-100 lb 70.00-82.00.

SLAUGHTER EWES: Utility and Good 25.00-40.00; Yearlings and two-year olds 35.00-45.00.

GOATS: All goats sold by the head. Large 75.00-100.00, Thin 55.00-75.00; Medium 50.00-60.00, Thin 45.00-50.00; Small, mainly kids, 40.00-50.00; few Thin 30.00-40.00.

Vintage Livestock

Paradise, PA

Jan. 21, 1992

CATTLE 651...USDA... Supply included 27% slaughter steers and 64% cows ... Compared with Monday's market: Slaughter steers firm to.50 higher; Heifers scarce; Cows mostly steady, instances .50 higher on Canner & low Cutter; Bullocks not tested; Bulls mostly steady. Choice 2-4, 1100/1425 lbs. slaughter steers 70.50-73.00, few 73.00-74.00, Choice #2-3 , 1100/1375 lbs. 73.50-75.50, five head 76.00-76.50, 3-4, 1450/1560 lbs. 67.00-70.00, Select and low Choice 2-3, 1100/1450 lbs. 65.00-69.00, few Select 2-3, 1200/1615 lbs 59.75-64.00. Breaking Utility & Commercial sl. cows 2-3 bulk 48.50-51.00 high dressing 52.00-53.00, Cutter & Boning Utility 1-2, bulk 46.50-49.25, high dressing 49.75-51.75, Canner & Low Cutter, low dressing 41.50-44.00, bulk 44.00-47.75. Yield Grade 1, 1300/2100 lbs. sl. bulls 63.00-63.00, one 1325 lb 71.75, No. 2, 1050/1350 lb 58.75-61.00.

CALVES 860... Supply included 702 in graded sale of which 86% sold to return to farm ...Vealers steady. Choice 175/265 lbs. 97.00-105.00, High Good and Low Choice 155/450 lbs. 83.00-90.00, 80/110 lbs. 80.00-90.00, Standard and Low Good 55/75 lbs. 59.00-75.00. Farm Calves: Holstein Bulls 25 head 125 lbs. 137.00, 200 hd 100/115 147.00-152.00, 45 hd 95 lbs. 142.00-144.00, 80 hd 80/90 lbs. 130.00-137.00. Small Frame 160 hd 80/120 lbs. 120.00-130.00; Hol. Heifers 22 hd 100/115 lbs. 167.00-171.00, 50 hd 80/95 lbs. 125.00-127.00, Small Frame 30 hd 70/95 lbs. 80.00-90.00.

SHEEP 3...No market test. - all per cwt.

GOATS 0...No market test. - all per head.

Mercer Livestock

Tuesday, Jan. 21

CATTLE: 173. STEERS: HIGH CHOICE AND PRIME 72.00-74.35; CHOICE 68.75-73.00; SELECT 64.00-66.00; SELECT AND CHOICE HOLSTEINS 62.00-64.50.

HEIFERS: CHOICE 65.75-71.75; SELECT 64.25-66.50.

COWS: BREAKING UTILITY AND COMMERCIAL 43.00-49.50; CUTTER AND BONING UTILITY 44.75-51.50; CANNER AND LOW CUTTER 42.25-46.00; SEHLLS 28.00-31.75.

BULLOCKS: CHOICE 62.00-66.10; SELECT 55.50-59.00.

BULLS: YG#1 59.50-62.00.

CALVES: 86. CHOICE NONE; GOOD 155.00-190.00 AND 78.00-82.00; STANDARD & GOOD .70-1.00, .70-.95; HOLSTEIN BULLS #1 95-115 LBS. 1.50-1.66, #2 90-110 LBS. 1.35-1.45; HOLSTEIN HEIFERS 90-130 LBS. 1.05-130.00.

HOGS: 125. BARROWS AND GILTS #1-2 225-240 LBS. 36.00-38.50; US #1-3 230-245 LBS. 35.50-37.00; SOWS #1-3 400-520 LBS. 28.50-32.00; BOARS, NONE.

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, January 20, 1992

REPORT SUPPLIED BY AUCTION

312 HEAD; MARKET STRONGER.

DRIVING HORSES 510.00-810.00.

HORSE COLTS 285.00-455.00.

RIDING HORSES 485.00-785.00.

BETTER RIDING HORSES 910.00-1275.00.

REGISTERED HORSES 840.00-1000.00.

MARE PONIES 60.00-240.00.

PONY COLTS 40.00-135.00.

GELDINGS 60.00-240.00.

LARGER PONIES 325.00-425.00.

HEAVYWEIGHT KILLERS 650.00-965.00.

LIGHTWEIGHT KILLERS 440.00-600.00.

THIN 70.00-385.00.

Eighty-Four Livestock

Eighty-Four, Pa.

Monday, January 20, 1992

Report Supplied by Auction

CATTLE 114. STEERS, SELECT 65.00-67.00, STANDARD 55.00-62.00; HEIFERS, CHOICE 65.50-69.00, SELECT 58.00-63.00; STANDARD 50.00-55.00.

COWS: UTILITY AND COMMERCIAL 50.00-52.00; CUTTERS AND BONERS UTILITY 46.00-49.50; CANNERS AND LOW CUTTERS 40.00-45.00; SHELLS 35.00 AND DOWN.

BULLS: #1 1600-1835 LBS. 58.00-63.00; #2 1235 AVG. WGHT. 48.00-57.50.

FEEDER STEERS AND BULLS: 300-550 LBS. 70.00-91.00.

HEIFERS: 60.00-80.00.

CALVES: 122 HEAD. CHOICE TO 101.00; GOOD 80.00-95.00; STANDARD AND GOOD 80.00-100.00; UTILITY 55.00-75.00.

FARM CALVES: HOLSTEIN BULLS 90-120 LBS. 120.00-145.00; #2 90.00-125.00.

HOLSTEIN HEIFERS: 100.00-185.00.

BEEF BULLS: 90.00-135.00.

HOGS: 6 HOGS. #1&3 220-272 LBS. 37.00-39.00.

SHEEP: 131 HEAD. SPRING LAMBS 35 LBS. 91.00; CHOICE LAMBS 63.00-66.50; FEEDER LAMBS GOOD AND CHOICE 44.00-55.50.

GOATS: 18 HEAD. LARGE 41.00-45.00 HEAD; MEDIUM 30.00-41.00; SMALL 15.00-27.00.

New Holland Livestock

Jan. 23, 1992

	Cattle	Calves	Sheep	Goats
Today	950	649	120	96
Last Thursday	819	621	75	30
Last Year	920	634	71	14

CATTLE: Slaughter steers steady; slaughter heifers fully steady; cows fully steady; bullocks not tested; bulls steady to weak, although yield grade 1 not fully tested. Supply included 36% slaughter steers and 49% cows.

SLAUGHTER STEERS: Choice 2-4 1100-1425 lb 69.50-73.00, few 73.00-73.50; High Choice and Prime 2-4 1175-1450 lb 72.50-74.00; few Choice 2 1175-1450 lb 72.50-74.00; few Choice 2 1175-1325 lb 74.50-76.00; Choice 3-4 1200-1450 lb 64.50-69.50; Select and low Choice 2-3 1100-1425 lb 66.00-69.50; few Select 2-3 1100-1350 lb 62.00-65.00.

HOLSTEINS: Choice 1300-1450 lb 60.00-61.00, one lot 1585 lb 58.75; Select 1200-1500 lb 53.50-57.50.

SLAUGHTER HEIFERS: Choice 2-3 1050-1340 lb 65.00-69.35, 925-1000 lb 62.50- 65.00; Select 2-3 950-1200 lb 60.00-65.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 46.00-50.00 50.00-52.25. Cutter & Boning Utility 1-2 44.75-46.50 46.50-49.50 49.50-52.00. Canner and low Cutter 41.00-43.25 43.50-46.50.

BULLS: Yield grade 2 1175-1800 lb 58.00-61.00, couple yield grade 1 61.00-62.75.

CALVES: Vealers steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Few Choice 170-330 lb 89.00-94.00; high Good and low Choice 160-385 lb 76.00-86.00, 80-110 lb 80.00-90.00; few Good 135-170 lb 62.00-76.00; Standard and low Good 60-80 lb 65.00-80.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein Bulls 130.00-165.00, 85-95 lb 110.00-140.00; small frame 95-120 lb 100.00-135.00, 75-95 lb 80.00-95.00; Bulk 90-120 lb Holstein Heifers 130.00-160.00, few 160.00-185.00; small frame 90-115 lb 100.00-130.00, 75-90 lb 85.00-100.00.

SHEEP: Slaughter lambs and slaughter ewes fully steady.

WOOLED: Choice 80-105 lb 64.00-72.00, few 55-80 lb 74.00-80.00; Few Choice 25-50 lb New Crop Lambs 115.00-132.00, few 50-80 lb 85.00-104.00.

SLAUGHTER EWES: Utility and Good 27.00-42.00.

GOATS: All goats sold by the head. Few Large 75.00-82.00, five head 117.00-125.00; Medium 48.00-67.00; few Small 35.00-46.00.

Lancaster County Weekly

Jan. 24, 1992

	CATTLE	CALVES
THIS WEEK	2700	1575
LAST WEEK	2836	1501
LAST YEAR	2595	1464

CATTLE: Slaughter steers mostly steady; slaughter heifers fully steady; cows steady to 50 higher; bullocks scarce; bulls firm to 1.00 higher. Supply included 43% slaughter steers, 7% slaughter heifers, 40% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-4 1100-1425 lb 69.50-73.00, few 73.00-73.50; High Choice and Prime 2-4 1175-1450 lb 72.50-74.00; Choice 2 1100-1375 lb 73.50- 75.50, six head 76.00-76.50; Choice 3-4 1200-1550 lb 64.50-69.50; Select and low Choice 2-3 1100-1425 lb 65.00-69.50; few Select 2-3 1050-1650 lb 59.75- 64.00.

HOLSTEINS: Choice 1300-1500 lb 59.00-61.50, 1500-1650 lb 57.50-59.50; High Choice and Prime 1320-1475 lb 61.50-64.75; Select 1150-1500 lb 53.50-59.00.

SLAUGHTER HEIFERS: Choice 2-3 1000-1340 lb 64.50-69.35, 925-1000 lb 62.50- 65.00; few Choice 2 1100-1350 lb 69.50-72.25; Select 2-3 950-1250 lb 60.00-65.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 48.00-51.00 51.00-53.00 Commercial 3-4 46.00-49.00 Cutter and Boning Utility 1-2 44.75-47.00 47.00-50.00 50.00-52.00 Canner and low Cutter 41.00-43.25 43.50-46.50

BULLOCKS: Choice 2-3 1100-1425 lb 65.00-68.50; Select 1-3 1000-1325 lb 62.25-65.50.

BULLS: Yield grade 1 1350-2000 lb 63.75-68.25, six head 69.00-71.25, three head 72.25-75.50; Yield grade 2 1000-1800 lb 58.75-63.75.

CALVES: Vealers steady; slaughter calves weak to 5.00 lower. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 170-375 lb 89.00-99.00, couple 100.00-105.00; high Good and low Choice 160-450 lb 76.00-90.00, 80-110 lb 80.00-90.00; few Good 135-170 lb 62.00-76.00; Standard and low Good 55-80 lb 59.00-80.00.

SLAUGHTER CALVES: Good and Choice 400-685 lb 62.00-77.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 130.00-165.00, 80-95 lb 110.00-140.00; small frame 95-120 lb 100.00-135.00, 75-95 lb 80.00-95.00. Bulk 95-120 lb Holstein heifers 130.00-160.00, few 160.00-185.00, 85-95 lb 125.00-135.00; small frame 90-115 lb 100.00-130.00, 70-95 lb 80.00-100.00.

Indiana Livestock

Homer City, PA

Jan. 23, 1992

Report supplied by PDA

CATTLE 134. STEERS: HIGH CHOICE AND PRIME 71.50-73.00, CHOICE 69.00-70.00, SELECT 65.00-67.50, SELECT & CHOICE HOLSTEINS 55.00-58.00.

HEIFERS: CHOICE 70.00-72.00, SELECT 67.00-69.50.

COWS: BREAKING UTILITY & COMMERCIAL 50.00-52.50, CUTTER & BONING UTILITY 44.00-47.50, CANNER & LOW CUTTER 42.00-45.00, SHELLS 39.00.

BULLOCKS: CHOICE 65.00, SELECT 60.00-62.00.

BULLS: YIELD GRADE NO. 1 57.00-59.00.

CALVES 125. CHOICE 90.00-92.00, GOOD 84.00-87.00, HOLSTEIN BULLS #1 90 LBS. 140.00-160.00, #2 100 LBS. 130.00-155.00, HOLSTEIN HEIFERS 100 LBS. 160.00; 60.00-80.00, 60¢-80¢.

HOGS 185. B&G US NO. 1-2 240 LBS. 37.00-38.75, US 1-3 260 LBS. 36.00-50.00; COWS US NO. 1-3 215 LBS. 35.00-36.00. BOARS 22.00-24.00.

FEEDER PIGS: 0.

SHEEP: 0.

GOATS: 3. MEDIUM 35.00-40.00.

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Every Friday At 10 AM
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10:00 A.M. - Goats, Veal Calves, Lambs
12 Noon - Slaughter Hogs
WEDNESDAY
8:00 A.M. - Slaughter Hogs
10:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. - Veal Calves, Lambs
FRIDAY
11:00 A.M. - Stocker and Feeder Cattle
SATURDAY
8:00 A.M. - Slaughter Hogs
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TRUCKING SERVICE AVAIL.-LOCAL & LONG DISTANCE
(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

Hog Markets

Indiana Hogs
Jan. 22, 1992

HOGS 51

BARROWS AND GILTS: FULLY .50, INSTANCES DEMAND MODERATE TO 1.00 HIGHER. GOOD. COUNTRY: PLANTS: US 1-2 220-260 LBS. 36.50-37.50, 36.50-38.00 FEW UP TO 38.00. 210-220 LBS. 34.50-36.00

US 1-3 220-260 LBS. 35.50-37.00

SOWS: STEADY TO 1.00 HIGHER.

US 1-3 300-500 LBS. 22.00-25.00, FEW TO 26.00.

500-650 LBS. 22.00-26.50, FEW TO 27.00.

**INDIANA DIRECT RECEIPTS:

TUESDAY'S ACTUAL 24,200 TODAYS ESTIMATE 22,000 WEDNESDAY WEEK AGO 25,900 WEDNESDAY YEAR AGO 18,200 WEEK TO DATE 76,000 SM PD WEEK AGO 71,200 SM PD YEAR AGO 56,200

**RECEIPTS FOR A YEAR AGO WILL NOT COMPARE TO THIS WEEK DUE TO A CHANGE IN THE REPORTING BASE.

CARCASS BASIS HOG PRICES: HOT WEIGHTS: PLANT DELIVERED. 160-185 LBS. BARROWS AND GILTS: 1.00-1.35 HIGHER.

US 1 (BACKFAT THICKNESS .50- .79 IN.) 53.58 TO 56.27 US 1 (BACKFAT THICKNESS .80- .99 IN.) 52.00 TO 53.58 US 2 (BACKFAT THICKNESS 1.00-1.24 IN.) 50.70 TO 52.28 US 3 (BACKFAT THICKNESS 1.25-1.49 IN.) 49.70 TO 50.70 US 4 (BACKFAT THICKNESS 1.50-1.79 IN.) 45.93 TO 49.70

ACTUAL PAYING PRICE MAY NOT ALWAYS BE WITHIN PRICE RANGES AS ADJUSTMENTS ARE MADE FOR SUPERIOR OR INFERIOR MUSCLING AND BACKFAT THICKNESS WITHIN THE GRADES.

Lancaster Hogs
Lancaster Stockyards
Sat., Jan. 18, 1992
Report supplied by auction

392 HEAD.
US 1 215-245 LBS. 39.75-40.75.
US 1-2 215-245 LBS. 38.50-39.50.
US 1-3 215-245 LBS. 37.50-38.50.
US 2-4 215-255 LBS. 35.00-37.00.
HEAVY HOGS 260-290 LBS. 32.00-37.00.
LIGHTWEIGHT HOGS: 195-210 LBS. 35.00-37.00; 180-195 LBS 34.00-35.00; 120-180 LBS. 20.00-30.00; 80-120 LBS. 22.00-27.00; 50-80 LBS. 25.00-30.00.
GOOD SOWS: 27.00-29.00; MEDIUMS 25.00-27.00; THIN SOWS: 18.00-23.00.
HEAVY BOARS 20.00-22.00.

New Holland Feeder Pigs
New Holland, PA
Wed., January 22, 1992
Report Supplied by Auction

1'S AND 2'S, 20-29 LBS. 85.00-95.00; 30-39 LBS. 84.00-94.00; 40-49 LBS. 75.00-80.00; 50-59 LBS. 70.00-80.00; 70-79 LBS. 68.00-72.00.
2'S AND 3'S, 20-29 LBS. 70.00-75.00; 30-39 LBS. 75.00-83.00; 40-49 LBS. 65.00-71.00; 50-59 LBS. 60.00-70.00; 60-69 LBS. 60.00-65.00.

State Graded Feeder Pig Sale
at Westminster
Livestock Auction
January 17, 1992

672 PIGS, 2 WEEKS AGO 708. COMPARED WITH LAST SALE PRICES WERE MOSTLY STEADY WITH SPOTS 3.00 LOWER TO 3.00 HIGHER.

GRADE 1&2: 227 HEAD, 41-49 LBS. 67.00-75.00; 40 HEAD, 42-49 LBS. 60.00-63.00; 108 HEAD 50-53 LBS. 69.00-72.50; 33 HEAD 54-57 LBS. 58.00-65.00; 128 HEAD 60-67 LBS. 61.00-67.50; 45 HEAD 64-73 LBS. 56.00-58.00; 41 HEAD 72-75 LBS. 62.00-63.00; 37 HEAD 84 LBS. 54.00.

GRADE 2: 8 HEAD 50-77 LBS. 54.00-58.00.

St. Louis Cattle, Hogs
Jan. 23, 1992

CATTLE & CALVES: 550 (0 SLTR, 550 FDRS)

RECEIPTS CONSISTS OF FEEDER CATTLE AND SLAUGHTER COWS AND BULLS FOR THE REGULAR THURSDAY AUCTION.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 BONING 1-2 LOW TO AVG. CUTTER

RECEIPTS THIS WEEK 1,600: WEEK AGO 1,200: YEAR AGO 1,700

COMPARED WITH LAST WEEK'S TERMINAL MARKET CLOSE, SLAUGHTER STEERS AND HEIFERS FULLY STEADY. BULLS 1.00-2.00 HIGHER. SLAUGHTER SUPPLY MAINLY CHOICE SLAUGHTER STEERS AND HEIFERS WITH INCREASED SUPPLY HOLSTEIN STEERS, AROUND 20% COWS.

New Holland Hogs
Jan. 20, 1992

TODAY	715
LAST MONDAY	862
LAST YEAR	687

TREND: Compared to last Monday barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 210-245 lb 37.75-38.75.

US 1 215-240 lb 39.50-40.50, One lot 41.00.

US 1-3 210-255 lb 36.50-37.50.

Keister's Hay
Middleburg, PA
January 21, 1992
Report supplied by auction

79 LOADS HAY.
ALFALFA: 115.00-180.00, MOSTLY 150.00-165.00.
MIXED HAY: 75.00-165.00, MOSTLY 85.00-140.00.
TIMOTHY: 100.00-125.00.
STRAW: 24 LOADS, 80.00-95.00.
EAR CORN: 10 LOADS, 95.00-115.00.
OATS: 7 LOADS, 1.75-2.20 BU.
FIREPLACE WOOD: 8 LOADS, 25.00-60.00 LOAD.

Hay & Grain Markets

Regional Hay
January 21, 1992
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW MOSTLY STEADY.

ALFALFA 90.00-115.00; MIXED HAY 80.00-105.00; TIMOTHY HAY 75.00-105.00; STRAW 55.00-80.00; MULCH 20.00-50.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 1/17/92. PRICES PER TON: LOADS: 300 HAY, 95 STRAW, AND 24 EAR CORN.

ALFALFA 98.00-166.00; MIXED HAY 90.00-145.00; TIMOTHY HAY 97.00-155.00; STRAW 66.00-105.00; EAR CORN 87.00-97.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 1/17/92. PRICES PER TON: LOADS: 246 HAY, 42 STRAW & 19 EAR CORN.

ALFALFA 92.50-172.00; MIXED HAY 70.00-135.00; TIMOTHY HAY 82.00-122.00; STRAW 65.00-112.50; EAR CORN 84.00-110.00.

Diffenbach Auction Center
New Holland, Pa.
Monday, Jan. 20, 1992
Report Supplied by Auction

TOTAL LOADS: 209.
ALFALFA: 85.00-170.00.
MIXED HAY: 80.00-190.00.
TIMOTHY: 85.00-150.00.
CLOVER: 112.00-127.00.
ORCHARD GRASS: 99.00-150.00.
STRAW: 68.00-105.00.
EAR CORN: 90.00-97.00.
CORN FODDER: 67.50.
OATS: 2.30 BU.

This sale was formerly held at the New Holland Sales Stables. It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 10:00 a.m. Monday.

Green Dragon Hay
Ephrata, Pa.
Friday, January 17, 1992
Report Supplied by Auction

TOTAL LOADS: 126.
MIXED HAY: 90.00-157.00.
ALFALFA: 87.00-180.00.
TIMOTHY: 115.00-142.00.
CLOVER: 105.00.
ORCHARD GRASS: 120.00-127.00.
CORN FODDER: 50.00 AND 56.00.
STRAW: 69.00-105.00.
EAR CORN: 89.00-111.00.
OATS: 1.85-2.40 BU.
FIREWOOD: 50.00 AND 45.00 LOAD.

Belleville Hay
Wednesday, January 22
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 92.
ALFALFA: 92.50-165.00.
MIXED HAY: 90.00-137.50.
STRAW: 10 LOADS, 65.00-100.00.

Pa. Grain
January 21, 1992
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN AND OATS STEADY TO .05 HIGHER; WHEAT AND SOYBEANS STEADY TO .20 HIGHER; BARLEY STEADY TO .10 HIGHER; EAR CORN STEADY TO 5.00 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.75-3.00, AVERAGE 2.88, FEW REPORTED CONTRACT FOR HARVEST 2.75-2.84; @WHEAT NO. 2 RANGE 4.10-4.52, AVERAGE 4.20, FEW REPORTED CONTRACT FOR HARVEST 3.70-3.90; BARLEY NO. 3 RANGE 2.00-2.30, AVERAGE 2.11, FEW REPORTED CONTRACT FOR HARVEST 1.75-2.00; OATS NO. 2 RANGE 1.60-1.90, AVERAGE 1.80; SOYBEANS NO. 1 RANGE 5.55-5.80, AVERAGE 5.69, FEW REPORTED CONTRACT FOR HARVEST 5.90; FEW REPORTED GR. SORGHUM #2 RANGE 2.70, AVERAGE 2.70; AVERAGE MOISTURE EAR CORN RANGE 73.00-100.00, AVERAGE 82.43.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.85-2.95, AVERAGE 2.90; @WHEAT NO. 2 RANGE 3.40-3.70, FEW REPORTED 4.30, AVERAGE 3.61; BARLEY NO. 3 RANGE 1.95-2.35, FEW REPORTED 2.50, AVERAGE 2.18; OATS NO. 2 RANGE 1.60-1.90, AVERAGE 1.74; SOYBEANS NO. 1 RANGE 5.40-5.65, AVERAGE 5.53; AVERAGE MOISTURE EAR CORN RANGE 80.00-90.00, AVERAGE 86.17.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.75-3.00, AVERAGE 2.90; @ WHEAT NO. 2-Y RANGE 3.50-4.52, AVERAGE 3.93; BARLEY NO. 3 RANGE 1.95-2.35, AVERAGE 2.13; OATS NO. 2 RANGE 1.50-1.90, AVERAGE 1.87; SOYBEANS NO. 1 RANGE 5.30-5.80, AVERAGE 5.58; AVERAGE MOISTURE EAR CORN RANGE 73.00-100.00, AVERAGE 82.77.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.85-2.95, AVERAGE 2.92; @WHEAT NO. 2 RANGE 3.50-3.90, FEW REPORTED 4.50, AVERAGE 3.81; BARLEY NO. 3 RANGE 2.00-2.30, FEW REPORTED 1.80, AVERAGE 2.09; OATS NO. 2 RANGE 1.50-1.90, AVERAGE 1.72; SOYBEANS NO. 1 RANGE 5.25-5.60, AVERAGE 5.40; FEW REPORTED GR. SORGHUM #2 RANGE 3.00, AVERAGE 3.00; AVERAGE MOISTURE EAR CORN RANGE 74.00-85.00, AVERAGE 80.17.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.60-2.95, AVERAGE 2.74; @WHEAT NO. 2 RANGE 3.15-4.20, AVERAGE 3.70; BARLEY NO. 3 RANGE 2.06-2.10, AVERAGE 2.08; OATS NO. 2 RANGE 1.50-1.80, FEW REPORTED 2.00, AVERAGE 1.69; SOYBEANS NO. 1 RANGE FEW REPORTED 5.55, AVERAGE 5.55; AVERAGE MOISTURE EAR CORN RANGE 55.00-61.00, AVERAGE 58.00.

MONTH AGO

CORN NO. 2-Y 2.85; @WHEAT NO. #2-Y 3.66; BARLEY NO. 3 2.01; OATS NO. 2 1.65; SOYBEANS NO. 1 5.45; AVERAGE MOISTURE EAR CORN 78.62.

YEAR AGO

CORN NO. 2-Y 2.54; @WHEAT NO. #2-Y 2.62; BARLEY NO. 3 2.06; OATS NO. 2 1.44; SOYBEANS NO. 1 5.48; AVERAGE MOISTURE EAR CORN 67.15.

Keister's Hay
Middleburg, PA
January 21, 1992
Report supplied by auction

79 LOADS HAY.
ALFALFA: 115.00-180.00, MOSTLY 150.00-165.00.
MIXED HAY: 75.00-165.00, MOSTLY 85.00-140.00.
TIMOTHY: 100.00-125.00.
STRAW: 24 LOADS, 80.00-95.00.
EAR CORN: 10 LOADS, 95.00-115.00.
OATS: 7 LOADS, 1.75-2.20 BU.
FIREPLACE WOOD: 8 LOADS, 25.00-60.00 LOAD.

Good's Hay
Leola, Pa.
Wed., January 22, 1992
Report Supplied by Auction

TOTAL LOADS: 170.
MIXED HAY: 63.00-161.00.
ALFALFA: 74.00-182.00.
TIMOTHY: 97.00-141.00.
STRAW: 67.00-112.00.
CORN: 92.00-108.00.
GRASS: 96.00-120.00.
OATS: 2.20-2.35 BU.
CORN FODDER: 59.00.

Vintage Hay
Paradise, PA
Thurs., January 23, 1992
Report Supplied by Auction

20 LOADS.
ALFALFA: 107.00-132.00.
MIXED HAY: 105.00-136.00.
TIMOTHY HAY: 114.00-127.50.
GRASS HAY: 97.50.
STRAW: 77.50-86.00.
CORN FODDER: 55.00.

Dewart Hay
Dewart, PA.
Monday, January 20, 1992
Report Supplied by Auction

22 LOADS HAY, 83.00-162.00.
STRAW: 10 LOADS, 70.00-85.00.
WOOD: 12 LOADS, 20.00-39.00 LOAD.
CORN: 3 LOADS, 88.00-96.00.
OATS: 3 LOADS, 1.95-2.00 BU.

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Friday, Jan. 31 - 11:00 A.M.

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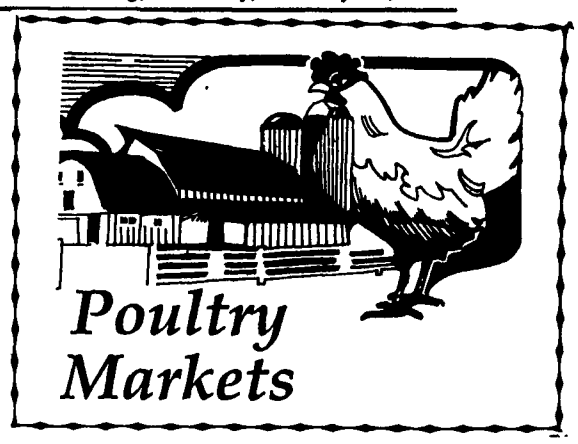

N.E. Chicken Parts

Jan. 22, 1992

Trucklot buying interest was light and selective. Breast items were adequate and in fairly good balance with buyers noting less available offerings of whole breasts and little indication of discounted product, particularly on yellow. Boneless skinless breasts were adequate for an irregular demand. Leg items were generally noted as adequate; however, additional supplies of leg quarters were held with increased confidence. Wings were in heavy supply and prices continued to develop at lower levels.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., 22-JAN-92 PRICES PAID PER POUND, ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES

ITEM CURRENT NEGOTIATED TRADING

BREAST - BONELESS SKINLESS 170 BREAST - WITH RIBS 84 BREAST - LINE RUN 83 LEGS 34-35 LEG QUARTERS 23 THIGHS 33-34 DRUMSTICKS 30-31 WINGS 50-51 BACKS AND NECKS (STRIPPED) 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 45

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

LANCASTER FARMING STAFF

Everett R. Newswanger, Managing Editor

Lou Ann Good, Staff

Andy Andrews, Staff

Vernon Achenbach, Jr., Staff

NEWS CORRESPONDENTS

Joyce Bupp, York County
Seven Valleys (717)428-1865

Randy Wells, Indiana
Marion Center (412)397-2529

Judith Patton, Union
Aaronsburg (814) 422-8735

Gail Strock, Mifflin
Belleville (717)935-5675

Linda Williams, Bedford
Bedford (814)623-5745

Gay Brownlee, Somerset
Salisbury (814)662-2127

Beth Pitzer, Cumberland
Shiremanstown (717)737-2448

David Hiebert, Westmoreland
Scottdale (412) 887-5929

Agnes Smith, Northampton
Mt. Bethel (215) 588-8262

Constance Leinbach, Berks
Boyertown (215) 367-6451

Christine McCahren, Juniata
Mifflintown (717) 436-2886

Ronald Clark, Susquehanna-Bradford
Factoryville (717) 836-4999

Sharon Schuster, Maryland
New Windsor (301)635-2654

Eva Martin, Maryland
Smithsburg (301)824-2106

Karl Berger, Special
Maryland (301)473-5178

National Egg Market

Jan. 22, 1992

Prices were unchanged to higher in the Midwest and New England, unchanged elsewhere. The market tone was steady to firm. retail specials continued to provide the best demand, and overall movement was fair to good. Supplies were closely balanced to adequate. Offerings were light, and asking prices were at steady to occasionally premium prices. Breakers generally received adequate shell eggs from regular sources. Extra offerings were limited. Live hen markets were about steady, and offerings were at least sufficient for the extremely light to moderate demand.

Philadelphia Eggs

Thursday, January 23, 1992
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS MOSTLY STEADY. DEMAND WAS FAIR TO GOOD, BEST WHERE FEATURED. SUPPLIES WERE ADEQUATE EXCEPT THE LIGHT SIZES CONTINUED TO BE TIGHT ON OCCASION. A EXTRA LARGE .64½-.71, A LARGE .62½-.69, A MEDIUM .55-.64.

Delmarva Broiler Fryer

Jan. 22, 1992

Movement of ready-to-cook broiler fryers was generally fair today. Supplies were adequate for immediate needs. Less than trucklot asking prices were unchanged at 45 - 60 cents. Live supplies were adequate. Average live weights were in a full range. Processing schedules were heavy. Trade sentiment was generally steady. In the parts complex, supplies of wings were fully adequate, breast items and legs were adequate, leg quarters were in good balance.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
01/22 01/20 01/20 01/15 01/13
2,190 625 4.47 2,151 4.75

BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 45-60 WEIGHTED AVERAGE 50.54 NO. OF BOXES 11,747

N.Y. & Phila. Frozen Eggs

Jan. 14, 1992

Prices were generally unchanged under a steadier market tone. Asking prices were unchanged to slightly higher as breaking stock offerings were less available at higher prices. Demand was mixed. Finished product floor stocks were adequate.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)

RANGE MOSTLY RANGE

BLEND (/) 56-65 WHITES 35-38 35-36 39-48 WHOLES 45-48 46-47 49-56 SUGARED YOLKS (MIN 43% SOLIDS) 57-60 57-58 61-68 SALTED YOLKS (MIN 43% SOLIDS) 53-56 53-55 57-63

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

N.E. Weekly Shell Egg Report

Tuesday, January 21
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.93-.97	.89-.93	.82-.86	.49-.53
MOSTLY	.95-.96	.91-.92	.84-.85	.51-.52
RHODE ISLAND	.95-.99	.91-.95	.83-.87	.50-.54
MOSTLY	.95	.91	.83	.50
VERMONT	1.02-1.05	.98-1.00	.83-.89	
MAINE	.99	.95	.87	.54

New England Shell Eggs

Jan. 22, 1992

NEW ENGLAND:

Prices paid to retailers were unchanged to higher, and prices paid to producers were unchanged. Trade sentiment was steady to fully steady. Supplies of brown eggs were usually adequate for the fair to good demand. Large brown eggs were featured at 78 cents. White egg supplies were tight to adequate.

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN.

RANGE JUMBO 81-84 EXTRA LARGE 67-70 LARGE 63-66 MEDIUM 56-59 SMALL 23-26

BOSTON:

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 85-88 LARGE 81-84 MEDIUM 73-77

N.Y. & Phila. Frozen Eggs

Jan. 14, 1992

Prices were generally unchanged under a steadier market tone. Asking prices were unchanged to slightly higher as breaking stock offerings were less available at higher prices. Demand was mixed. Finished product floor stocks were adequate.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)

RANGE MOSTLY RANGE

BLEND (/) 56-65 WHITES 35-38 35-36 39-48 WHOLES 45-48 46-47 49-56 SUGARED YOLKS (MIN 43% SOLIDS) 57-60 57-58 61-68 SALTED YOLKS (MIN 43% SOLIDS) 53-56 53-55 57-63

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Eastern PA & NJ Poultry

Jan. 21, 1992

Sales too few to report prices. Demand only moderate at best. Offerings from production areas are generally adequate for desired processing levels. Undertone about steady to steady.

CENTS PER LB., GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

HEAVY TYPE (7 POUNDS AND UP)

* AT FARM BUYER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

LIGHT TYPE AT FARM BUYER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

Heinsey's Poultry

Roots, E. Petersburg
Jan. 21, 1992

Banty Hens 1.50 - 3.25 ea.
Banty Roosters 3.50 - 5.00 ea.
Bunnies .50 - 1.75 ea.
Chukars 3.25 - 3.50 ea.
Crossbred Fowl 5-9 .40 - .62
Crossbred Roosters 4-6 .50 - .84
Crossbred Roosters 7-11 .30 - .72
Doves 3.00 - 4.25 ea.
Geese 8-14 .42 - .60
Goats 48.00 - 70.00 ea.
Guinea Fowl .90 - 1.30
Guinea Pigs 1.50 - 3.50 ea.
Leghorn Hens .18 - .24
Muscovy Ducks - Drakes .60 - .78
Muscovy Ducks - Hens .84 - 1.00
Pigeons 1.75 - 2.00 ea.
Rabbits 4-6 .90 - 1.30
Rabbits 7-11 .80 - 1.10
Red Fowl 4-4.5 .40 - .58
Red Fowl 5-6 .60 - .88
Silkies 5.00 - 5.70 ea.
White Pigeons 2.50 - 3.00 ea.
Total Coops Sold 605

Weekly New York Egg Market Northeast Quotes

From Fri., January 17 to Thurs., January 23

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.77	.77	.78	.78	.80
EX. LARGE	.75	.75	.76	.76	.78
LARGE	.70	.70	.71	.71	.73
MEDIUM	.64	.64	.67	.67	.69
PULLETS	.53	.53	.56	.56	.58
OFF GRADE	.58	.58	.59	.59	.61
BROWN					
EXTRA LARGE	.80	.80	.81	.81	.84
LARGE	.75	.75	.76	.76	.79
MEDIUM	.66	.66	.67	.67	.70
OFF GRADE					
UNDERGRADES					
AND CHECKS	.26	.26	.27	.27	.28

BREAKING STOCKS: FRI. 48-50 LBS. 39.00-41.00, 50 LBS. AND UP 41.00-42.00; TUES. 48-50 LBS. 40.00-42.00, 50 LBS. AND UP 42.00-43.00; THURS. 48-50 LBS. 41.00-43.00, 50 LBS. AND UP 43.00-44.00.

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$29.00 per year outside of:
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$56.00 - 2 Years
Non-Refundable

Lancaster Farming (ISSN 0023-7485) is published weekly for $19.00 per year; $36.00 - 2 years by Lancaster Farming, P O. Box 609 1 E Main Street, Ephrata, PA 17522 Second Class postage paid at Ephrata, PA 17522 POSTMASTER: Send address changes to LANCASTER FARMING, 1 East Main Street, P O Box 609, Ephrata, PA 17522.

Phone: Lititz (717)626-1164 or Ephrata (717)733-6397, Lancaster (717)394-3047.

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In Lancaster Farming's CLASSIFIEDS

Green Dragon Livestock Sales

Location: 1 mile N. on North State St., Ephrata.

SALE EVERY FRIDAY
11:00 A.M.- Beef
6:00 P.M.- Small Animal Sale

Office 717-733-2444
Home 717-838-4318

WALTER H. RISSER, Proprietor

National Grain Market

St. Joseph, MO
Jan. 22, 1992

GRAIN AND SOYBEAN PRICES MIXED WEDNESDAY, AS WHEAT AND CORN PRICES ADVANCED AND BEAN PRICES FELL SLIGHTLY. WHEAT STEADY TO 4 CENTS HIGHER. CORN 1 TO 3 CENTS HIGHER. SORGHUM 2 TO 3 CENTS HIGHER. SOYBEANS 1 TO 2 CENTS LOWER EXCEPT SO. IOWA 2 TO 5 CENTS HIGHER. NEW CONTRACT HIGHS WERE SET IN WHEAT PITS, INDUCED BY NEWS CIS WILL RECEIVE ADDITIONAL OR FEBRUARY. OTHER VERY GOOD FOREIGN EXPORT WHEAT DEMAND ADDED STRENGTH TO WHEAT PRICES. CORN PRICES REGAINED SOME OF TUESDAY'S LOSSES AS TRADERS OPTIMISTIC ABOUT ADDITIONAL FOOD AID REPORTS FOR COMMONWEALTH OF INDEPENDENT STATES. PRICE ADVANCES, HOWEVER, WERE LIMITED BY LACK OF RECENT GOOD EXPORT ORDERS. BEAN PRICES DROPPED BACK SLIGHTLY IN DISAPPOINTMENT OVER TIME SCHEDULE FOR CIS CREDITS. BENEFICIAL RAINS FORECAST BY THIS WEEKEND IN BRAZIL'S BEAN PRODUCING REGIONS, ALSO WEAKENED BEAN PRICES.

EXPORT NEWS: JAPANESE FOOD AGENCY BOUGHT 104,800 TONNES WHEAT FOR MARCH SHIPMENT. EGYPT BOUGHT 8,000 TONNES COTTONSEED OIL UNDER THE COTTONSEED OIL ASSISTANCE PROGRAM FOR FEBRUARY SHIPMENT.

DATE CHANGE YEAR AGO 01/22/92 01/21/92 01/23/91 WHEAT: KANSAS CITY 4.38-4.40 UP 4 2.61-2.63 MINNEAPOLIS 4.42 3/4-4.46 3/4 UP 3 1/2 2.86-2.89 PORTLAND 4.60-4.62 NC-DN 1 2.92-2.93 ST. LOUIS 3.88-3.91 UP 3 2.56-2.59

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.60-2.62 UP 1 2.40-2.43 MINNEAPOLIS 2.37 3/4 UP 1 1/4 2.24 1/2 SO. IOWA 2.59-2.53 UP 2-3 2.37 1/2-2.39 1/2 OMAHA 2.37-2.41 UP 2 2.24-2.26

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.77-5.79 DN 2-1 5.81-5.85 MINNEAPOLIS 5.46 1/2 DN 1 3/4 5.68 SO. IOWA 5.65-5.69 UP 2-5 5.74-5.87 C. ILL. PROCESSORS 5.78 1/2-5.85 1/2 DN 1 3/4 5.88-5.96

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 4.24 1/2 UP 3 1/2 2.56 3/4 MINEAPOLIS (MAR) WHEAT 4.12 3/4 UP 3 1/2 2.59 CHICAGO (MAR) WHEAT 4.27 1/4 UP 3 1/4 2.51 1/2 (MAR) CORN 2.60 3/4 UP 1 1/4 2.38 1/2 (MAR) SOYBEANS 5.76 1/2 DN 1 3/4 5.86

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.68-4.72 UP 4 3.01-3.04 NO. 2 SOFT RED WINTER WHEAT 4.62-4.63 UP 3 2.87-2.88 NO. 2 YELLOW CORN 2.80-2.81 UP 1 2.68-2.70 NO. 2 YELLOW SORGHUM RAIL 5.16 UP 3 BARGE 5.12 UP 2 4.79-4.78 NO. 2 YELLOW SOYBEANS 6.04-6.05 DN 2-1 6.15-6.16.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, January 21, 1992
Report Supplied by Auction

HEAVY FOWL: .35-.75.
LEGHORN FOWL: .60.
BANTAMS, PER LB.: .70-1.70.
ROASTERS .40-.75.
DUCKS .30-1.00.
RABBITS: .80-1.40.
PIGEONS, BY LB. 2.30.
GUINEAS 1.20-1.40.
ROOSTERS .20-1.70.
TURKEYS .15-.30.
BUNNIES, EACH .75-4.25.

WHITE EGGS: EXTRA LARGE & JUMBO .50-.74; LARGE .46-.65; MEDIUM .45-.60.

BROWN EGGS: EXTRA LARGE & JUMBO .65-.85; LARGE .50-.60.

New York Eggs

Jan. 22, 1992

Prices were unchanged. Trade sentiment was mostly steady to instances fully steady. Demand was fair to fairly good, best where featured. Supplies were closely balanced to adequate. The New Jersey inventory was 3% above last Monday's level, and the New York inventory wa 26% below last week.

PRICES TO RETAILERS, SALES VOLUME BUYERS, USDA GRADE AND GRADE A, WHITE EGGS I CARTONS, DELIVERED STOR DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 69-71 LARGE 66-69 MEDIUM 62-65

Westminster Hay

Westminster, Md.
Tuesday, January 21, 1992
Report Supplied by Auction

TOTAL LOADS: 186.

ALFALFA: 95.00-145.00 TON, 1.00-5.20 BALE.

ALFALFA MIX: 1.95 BALE.

ALFALFA ROUND BALES: 23.00-29.00 BALE.

TIMOTHY: 115.00, 1.10-2.25 BALE.

TIMOTHY MIX: 97.00-102.00, 1.25-2.35 BALE.

TIMOTHY ROUND BALES: 18.00-26.00 BALE.

MIXED HAY: 75.00-87.00, 1.25-3.00 BALE.

MIXED ROUND BALES: 28.00 BALE.

CLOVER: 1.80-2.00 BALE.

MULCH: .75 BALE.

STRAW: 77.00-95.00, 1.00-1.50 BALE.

WOOD: 52.00-80.00 CORD.

Frederick Co. Hay

Buckeystown, Md.
Thursday, January 23, 1992
Report Supplied by Auction

38 LOADS.

ALFALFA: 7 LOADS 95.00-130.00, 1 AT 200.00.

TIMOTHY: 4 LOADS FANCY 121.00-140.00, 4 GOOD 80.00-117.00.

ORCHARD GRASS: 3 LOADS 40.00-85.00.

MIXED HAY: 1 LOAD GOOD 115.00, 5 FAIR 51.00-75.00.

GRASS: 2 LOADS 47.00 AND 82.00.

STRAW: 7 LOADS 70.00-82.50.

WOOD: 5 LOADS 45.00-69.00 CORD.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, January 21, 1992
Report supplied by auction

SLAUGHTER COWS: 76 HEAD, 1.00-2.00 HIGHER. UTILITY 47.00-50.50; LOW DRESSING 45.00-47.00; CANNERS 43.00-47.00; SHELLY 43.00 DOWN.

BULLS: 6 HEAD. YG#1 1790 LBS. 69.25; 1 1990 LBS. AT 62.00; YG#2 56.00-61.00.

FED STEERS: CHOICE 1100-1400 LBS. 71.00-72.25; SELECT TO LOW CHOICE 64.00-68.50; STANDARD 58.00-63.00; LOW CHOICE HOLSTEINS TO 64.00; SELECT 59.00-61.00.

FED HEIFERS: 1 HIGH CHOICE 1220 LBS. AT 70.50; COMMERCIAL 50.00-56.00.

VEAL CALVES: CHOICE TO PRIME 200-300 LBS. 95.00-106.00; GOOD 150-250 LBS. 80.00-91.00; CULLS 5.00 HIGHER. 85-110 LBS. 77.00-85.00; 50-80 LBS. 65.00-78.00; WEAK/ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 90-125 LBS. 135.00-152.00; #2 80-110 LBS. 95.00-130.00; NO HOLSTEIN HEIFERS; 1 BEEF X HEIFER AT 162.50.

BUTCHER HOGS: 30 HEAD, 1.00 HIGHER. US#1&3 215-260 LBS. 36.00-37.00; 270-290 LBS. TO 34.00; 300-400 LBS. 28.00-34.00; 195-215 LBS. 31.00-35.00.

SOWS: 60 HEAD. #1&3 300-700 LBS. 26.00-28.50; #2&3 24.00-26.00; THIN, ALL WEIGHTS, 19.00-23.00.

BOARS: 11 HEAD. 350-650 LBS. 21.00-22.50; 1 895 LB. AT 20.00.

STOCK CATTLE: 130 HEAD, GOOD DEMAND, PRICES MOSTLY STEADY. STEERS 300-500 LBS. 77.00-85.00; 500-700 LBS. 67.00-77.00; 700-800 LBS. 68.00-75.00; 800-900 LBS. 62.00-73.00.

HEIFERS: 300-500 LBS. 70.00-82.00; 500-700 LBS. 63.00-74.00; 700-850 LBS. 55.00-64.00.

BULLS: 300-500 LBS. 73.00-86.00; 500-700 LBS. 64.00-75.00; 700-850 LBS. 52.00-62.00.

LAMBS: 70 HEAD, STEADY. CHOICE TO PRIME 100-125 LBS. 53.00-58.00; CHOICE 80-95 LBS. 60.00-68.00; 60-80 LBS. 60.00-70.00; NEW CROP 50-80 LBS. 78.00-92.00.

SHEEP: 65 HEAD, 20.00-30.00; YEARLINGS 31.00-42.00.

GOATS: LARGE 60.00-85.00; MEDIUM 40.00-65.00; SMALL 20.00-39.00.

PIGS AND SHOATS: 233 HEAD, STEADY PRICES. BY THE HEAD, 10-25 LBS. 7.00-20.00; 30-50 LBS. 15.00-27.00; BY THE POUND 100-180 LBS. 22.00-34.00; FEW 80-100 LBS. 40.00-47.00.

STOCK BOARS: 200-250 LBS. 26.00-30.00.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Jan. 21, 1991

SLAUGHTER HOLSTEIN STEERS: LOW CHOICE 59.50-61.50; SELECT 56.00-59.50; STANDARD/UTILITY 50.75-55.25.

SLAUGHTER HEIFERS: SELECT AND CHOICE 64.75-68.25; HOLSTEINS/DAIRY TYPE 54.00-61.75.

SLAUGHTER COWS: ACTIVE. BREAKING UTILITY AND COMMERCIAL 48.75-51.25; CUTTER AND BONING UTILITY 46.50-50.25; CANNER AND LOW CUTTER 43.00-46.25; SHELLY 42.00 AND DOWN.

SLAUGHTER FAT BULLS: YG#2 50.75-60.00.

FEEDER CATTLE: FEEDER HEIFERS UNDER 400 LBS. MEDIUM #1 92.50-107.50; OVER 500 LBS. MEDIUM AND LARGE 69.00-80.00.

FEEDER BULLS: ALL WEIGHTS MEDIUM #1 450-650 LBS. 84.00-87.50; MEDIUM #2 73.00-79.00; HOLSTEINS 59.00-80.00.

VEAL CALVES: CHOICE 95.00-112.50; STANDARD AND GOOD 75.00-95.00.

FARM BULLS: HOLSTEINS OVER 95 LBS. TO 157.50; UNDER 95 LBS. TO 155.00.

HOGS: BARROWS AND GILTS, STRONG DEMAND. US#1-3 220-260 LBS. 36.75-41.75; 270-320 LBS. 37.00-42.00.

SOWS: OVER 450 LBS. 26.75-30.50; UNDER 450 LBS. 26.00-38.50; #2&4 ALL WEIGHTS 25.75 AND DOWN.

BOARS: 260-750 LBS. 19.00-32.00.

FEEDER PIGS: BY THE HEAD 30-45 LBS. 16.00-24.00.

SHEEP: EWES 24.00-45.00.

LAMBS: GOOD AND CHOICE 80-130 LBS. 61.00-89.00.

GOATS: BY THE HEAD LARGE 77.50-110.00; KIDS 26.00-58.00.

SALE EVERY TUESDAY 4:30 P.M. RABBITS AND POULTRY; 7 P.M. LIVESTOCK.

Shenandoah Valley Livestock

Harrisonburg, Va.
January 18, 1992
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 88.00-102.00; 500-700 LBS. 77.50-90.50; 700-1000 LBS. 66.50-74.00; HOLSTEIN 300-1000 LBS. 55.00-80.00.

S-L&M&L-2: 300-500 LBS. 82.00-88.50; 500-700 LBS. 73.00-77.00; HOLSTEINS 63.00-68.00.

FEEDER BULLS: 300-500 LBS. 85.00-100.00; 500-700 LBS. 69.00-80.00; 700-1000 LBS. 57.00-69.00.

S-L&M&L-2: 300-500 LBS. 80.00-86.50; 500-700 LBS. 65.00-74.50.

HEIFERS: 300-500 LBS. 71.50-80.50; 500-700 LBS. 70.00-77.75; 700-800 LBS. 65.00-69.50.

S-L&M&L-2 300-500 LBS. 68.00-72.00; 500-700 LBS. 62.00-69.00.

STOCK COWS: BEEF 510.00-800.00 WITH CALF; BABY CALVES BY THE HEAD 50.00-90.00-140.00; BY THE POUND .90-127.50.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 45.00-50.50; CANNER & CUTTERS 1-3 40.00-44.75; SLAUGHTER BULLS: 1&2 50.00-56.75.

LAMBS: BLUE O HIGH CHOICE & PRIME 55.35, RED O CHOICE 68.50; FEEDER LAMBS CHOICE 68.00-76.00; SLAUGHTER EWES 15.00-34.00.

SOWS 1-3: 35.00.

SHEARSON LEHMAN BROTHERS

FORNEY LONGENECKER
SECOND VICE PRESIDENT / FINANCIAL CONSULTANT COMMODITIES

29 E. KING STREET
SUITE 300
LANCASTER, PA 17602

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Products
Stop vandals thieves, but greet friends with hidden Drive-Alert™ driveway alarm. Hide it near driveway, farm equipment or barn. Easy installation. Call for free information
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Kokomo, IN 46901
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ATTENTION DAIRY FARMERS!

Milk prices are dropping again. Farmers can put upward pressure on milk prices by working together.

When all farmers speak as one, their voice is loud.

Come to the N.F.O. dairy information meeting,
February 6, 9 a.m.

To make reservations and arrange transportation, call by January 27.
Lunch is free. Let's learn some ways we can put upward pressure on milk prices.

1-800-221-1718

Or 717-664-3097

AUCTION PARADISE TOBACCO SALES AUCTION

Ph. 717-687-0990

SALE DATE CHANGED

NEXT SALES: MON., JAN. 27 & THURS., JAN. 30 AT 10 A.M.

Receiving Days
Tues., Wed. & Fri. 7:30 AM to 4:00 PM
Sat. 7:30 AM to 12 Noon

PARADISE TOBACCO SALES
717-687-0990
We Are Dedicated To The Farm Community!
OUR BIGGEST CONCERN IS YOUR TOBACCO MARKET!

Central U.S. Carlot

Beef Report
January 22, 1992
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3 P.M. COMPARED TO TUESDAY'S 3 P.M. REPORT: COMPARED TO TUESDAY'S 3 P.M. REPORT: UTILITY CARCASSES UNEVEN; CUTTER AND BULL CARCASSES STEADY. DEMAND AND OFFERINGS LIGHT TO MODERATE.

COW & BULL CARCASSES
FOB OMAHA BASIS
18 LOADS REPORTED

UT,BRK 2-4, 450 & UP, 6 LOADS, RANGE 78.00-82.00, LATEST ESTB. MKT. 78.00-80.00.

UT,BNG 1-3, 400 AND UP, 9 LOADS, RANGE 83.00-85.00, LATEST ESTB. MKT. 83.00-85.00.

CUTTER 1-2, 350 & UP, 2 LOADS, RANGE 95.00, LATEST ESTB. MKT. 95.00.

BULLS 500/UP, YG 1, 1 LOAD, RANGE 102.00, LATEST ESTB. MKT. 102.00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
90.5 LOADS REPORTED

FRESH 90% STEADY TO 2.00 HIGHER; 75% STEADY. DEMAND AND OFFERINGS LIGHT TO MODERATE. BEEF TRIMMINGS HIGHER ON LIGHT TO MODERATE DEMAND AND OFFERINGS.

FOB OMAHA BASIS

90%FR, 15 LOADS, RANGE 129.5-132.0, WT. AVG. 130.47.
90%FZ, UNQUOTED.
85% FR, RANGE 122.0, WT. AVG. 122.00 D.
85%FZ, UNQUOTED.
75%FR, 1 LOAD, RANGE 91.00, WT. AVG. 91.00.
75%FZ, UNQUOTED.
65%FR, RANGE 68.5-70.0, WT. AVG. 68.69 A.
65%FZ, UNQUOTED.
50%FR, 56 LOADS, RANGE 36.00-38.00, WT. AVG. 37.40.
50%FZ, UNQUOTED.
50%BX, UNQUOTED.
BULL: 92-94, 0.5 LOADS, RANGE 143.0, WT. AVG. 143.00.

FOB EAST TEXAS AND OKALHOMA

90%FR, 14 LOADS, RANGE 130.00-130.5, WT. AVG. 130.11.
90%FZ, 4 LOADS, RANGE 131.0-131.5, WT. AVG. 131.25.
85%FR, UNQUOTED.
85%FZ, UNQUOTED.
75%FR, UNQUOTED.
75%FZ, UNQUOTED.
65%FR, UNQUOTED.
65%FZ, UNQUOTED.
BULL: 92-94 UNQUOTED.

CAF NORTHEAST AREAS

90%FR-65% FR, UNQUOTED.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

Four States Livestock

Hagerstown, Md.
Wednesday, January 22, 1992
Report supplied by Auction

SLAUGHTER COWS: 90 HEAD. UTILITY 47.00-51.00; HIGH DRESSING 51.50-53.00; CANNERS 44.00-47.00; LOW DRESSING 42.00-44.00; SHELLY 42.00-DOWN.

BULLS: YG#2 1300-1900 LBS. 56.00-59.00.

FED STEERS: NO HIGH CHOICE OR PRIME; FEW CHOICE 1050-1400 LBS. 68.00-71.25; LOW CHOICE 1300-1500 LBS. 62.00-66.00; STANDARD 1100-1500 LBS. 57.00-59.00.

FED HEIFERS: FEW HIGH CHOICE 1100 LBS. TO 68.00; LOW CHOICE 900-1100 LBS. 62.00-66.00; SELECT 59.00-62.00; HOLSTEINS CHOICE 1300-1500 LBS. 50.00-57.00.

VEAL CALVES: CHOICE 200-300 LBS. 95.00-107.00; GOOD 85.00-95.00; CULLS 85-110 LBS. 78.00-88.00; 50-80 LBS. 68.00-80.00; WEAK/ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS 10.00 LOWER. #1 90-125 LBS. 135.00-158.00; #2 80-110 LBS. 95.00-130.00; HOLSTEIN HEIFERS #1 95-125 LBS. 130.00-152.00; BEEF X BULLS AND HEIFERS 100.00-145.00.

BUTCHER HOGS: FEW OFFERED. US#1&3 190-215 LBS. 40.00-42.00; FEW 220-270 LBS. TO 40.00; 300-400 LBS. 40.00-43.00.

STOCK CATTLE: 77 HEAD. STEERS 300-500 LBS. 77.00-89.00; 500-700 LBS. 72.00-82.00; 750-975 LBS. 58.00-67.00.

HEIFERS: 300-500 LBS. 70.00-82.00; 500-700 LBS. 60.00-68.00.

BULLS: 300-500 LBS. 72.00-84.00; 500-700 LBS. 65.00-79.00.

DAIRY REPLACEMENTS: LARGE SPRINGERS 925.00-1075.00; MEDIUM TO 780.00; OPEN HEIFERS BY THE POUND, 500-750 LBS. 60.00-65.00; HOLSTEIN BULLS 960 LBS. AT 58.50; ANGUS BULS 1035 LBS. AT 61.00.

LAMBS: CHOICE 115 LBS. TO 57.00; 80-95 LBS. TO 69.00; 1 50 LBS. AT 93.00.

SHEEP: 25.00-31.00.

GOATS: MEDIUM 54.00-62.00.

PIGS AND SHOATS: 165 HEAD. BY THE HEAD, 15-30 LBS. 13.00-20.00; 35-50 LBS. 18.00-25.00; 50-70 LBS. 25.00-30.00.

SOWS: PRICES HIGHER. 300-500 LBS. 27.00-32.00; 500-700 LBS. 28.00-32.50.

BOARS: TO 21.75.

NEWSPRINT BEDDING: BFI WILL DELIVER 30 CUBIC YARDS (APPROX. 8 TONS) OF LOOSE NEWSPRINT TO BE USED FOR BEDDING TO WASH. AND FREDERICK CO. FARMERS FOR A DELIVERY FEE. ONE DAY LEAD TIME. PHONE 223-7272.

NEXT WED., JAN. 29, SELLING 12 HEREFORD ANGUS X STEERS AND HEIFERS 500-600 LBS., HAD ALL THEIR SHOTS.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Wednesday, January 22, 1992

SLAUGHTER STEERS: MARKET 1.00 HIGHER. CHOICE 2-4 1100-1400 LBS. 69.50-73.50; SELECT & LOW CHOICE 1000-1500 LBS. 66.00-70.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 60.00-64.00; CHOICE 1200-1500 LBS. 58.00-61.00; SELECT ALL WEIGHTS 62.00-66.00.

SLAUGHTER HEIFERS: MARKET 1.00 HIGHER. CHOICE & PRIME 950-1300 LBS. 69.00-72.00; SELECT ALL WEIGHTS 900-1400 LBS. 60.00-66.00.

COWS: MARKET STEADY. BRK. UT. & COMM. 2-4 BULK 46.00-49.00; HI DRESSING 49.50-53.00; CUTTER & BONING UT. 45.00-48.00; HI DRESSING 48.00-51.00; CANNER & CUTTERS 40.00-45.00; LOW DRESSING 40.00-DOWN.

BULLS: MARKET STEADY ALL WEIGHTS 1100-1900 LBS. 58.00-69.00.

VEAL CALVES: CHOICE & PRIME 200-400 LBS. 71.00-98.00; HI GOOD & LOW CHOICE ALL WEIGHTS 65.00-82.00.

FARM CALVES: MARKET STEADY. HOL. BULLS 100-125 LBS. 140.00-152.00; HOL.BULLS 85-95 LBS. 100.00-140.00; HOL. HEIFER CALVES 100-120 LBS. 120.00-160.00; SMALL FRAME 70-105 LBS. 90.00-140.00; SLAUGHTER CALVES ALL WEIGHTS 65.00-80.00.

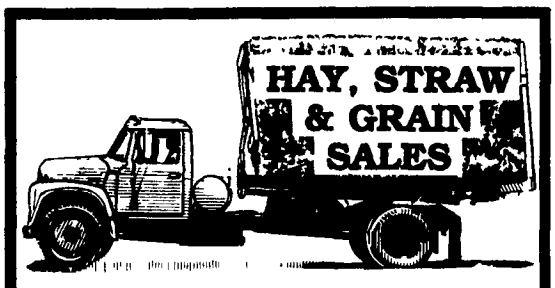
FEEDER CATTLE: MARKET STEADY. BULLS & STEERS 400-900 LBS. 63.00-75.00; HEIFERS 300-700 LBS. 61.00-69.00.

LAMBS: MARKET STEADY. CHOICE & PRIME 90-110 LBS. 55.00-64.00; LIGHTER LAMBS 65.00-100.00; EWES - HEAVY 19.00-26.00; EWES - LIGHT 24.00-35.00.

GOATS: MARKET STEADY. SMALL 18.00-30.00; MEDIUM 30.00-55.00; LARGE 75.00-100.00.

HOGS: MARKET STEADY. 210-250 LBS. 37.00-39.00; 255-300 LBS. 31.00-35.00; SOWS - HEAVY 22.00-26.00; SOWS - LIGHT 20.00-26.00; BOARS ALL WEIGHTS 19.00-22.00.

HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
Auction will continue all year long
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles east of Lancaster in Paradise, PA)
For info. 717-442-4181 business 215-458-8518 home
L. Robert Frame, Sr. president
Glenn S. Frame Mgr.



Notice Of Time Change
(Hay Sale)
Starting Jan. 1, 1992
(New Year's Day)
Hay And Straw Sales Will Start At 10 A.M. Every Wed.
GOOD'S AUCTION
111 North Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9554

HORSE SALE
FEB. 7, 1992
10:00 A.M.

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

TOP LOAD BRADFORD COUNTY COWS SELL WED., JAN. 29
DAIRY SALE
(Additional Consignments Page A31 & B46)

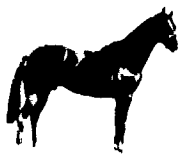
LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
8:00 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM



HORSES
MULES

1:30 PM
BEEF SALE

SHEEP
GOATS
CALVES

WEDNESDAY

HEIFER SALE
11:00 AM
COW SALE 12:00 NOON

HEIFERS
BULLS

DAIRY COWS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

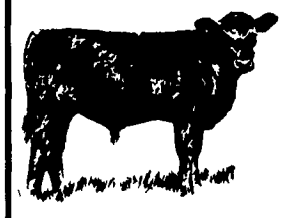
1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

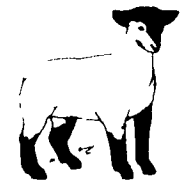
Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS



1:00 P.M.
STOCKERS
&
FEEDERS

12:00 NOON



SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849

Sale Barn Office Manager
Roger Floyd - 717-354-4341
FAX # 717-355-0706

Order Buyer
Paul Good - 215-445-6662

Leinbach's Hay

Shippensburg, PA
January 18 and 21
Report Supplied by Auction

TOTAL LOADS: 154.
ALFALFA: STANDARD 80.00-110.00, HIGH QUALITY 120.00-164.00.
MIXED HAY: 75.00-161.00.
TIMOTHY: 80.00-135.00.
CLOVER: 92.00-132.00.
BROME GRASS: 75.00-120.00.
ORCHARD GRASS: 65.00-112.00.
STRAW: 67.00-95.00.
EAR CORN: 115.00.
OATS: 2.40 BU.
MULCH HAY: 33.00-67.00.
FIREWOOD: 23.00-42.00 LOAD.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, Jan. 21, 1992
Report Supplied by Auction

83 LOADS OF HAY.
MIXED HAY: FIRST CUTTING 34.00-140.00, 2ND CUTTING 154.00.
TIMOTHY: 107.00-133.00.
ALFALFA: 1ST CUTTING 110.00-145.00; 2ND 109.00-136.00; 3RD CUTTING 132.00-155.00; 4TH 156.00.
CLOVER AND TIMOTHY MIX: 117.00-125.00.
ALFALFA AND TIMOTHY MIX: 127.00-130.00.
GRASS: 75.00-131.00.
WHEAT STRAW: 72.00-90.00.
BARLEY STRAW: 76.00-91.00.
STRAW AND FODDER MIX: 71.00.
OATS: 2.20 BU.
FIREWOOD: 55.00-61.00 PICK-UP LOAD.
BEGINNING FEB. 4, SALE TIME WILL BE 11 A.M.

North Jersey Market

Hackettstown, N.J.
Tuesday, January 21, 1992
Hay—Straw & Grain Report

ALFALFA: 1.80-3.00 BALE.
MIXED HAY: 1.60-2.50 BALE.
TIMOTHY: 1.70-2.40 BALE.
GRASS HAY: 1.60-2.20 BALE.
WHEAT STRAW: 1.50-1.70 BALE.
RYE STRAW: 1.30 BALE.
BARLEY STRAW: 1.90 BALE.
EAR CORN: 4.00 BAG.
SHELLED CORN: 6.50-7.50 BAG.
OATS: 7.00-7.75 BAG.
CORN MEAL: 7.50 BAG.
TOTAL: 36 LOTS.

Aberdeen Sales Co. Inc.

Livestock Auction Market
Harford County, Md.
Hay - Straw - Grain Sale
Saturday, January 18, 1992

ALFALFA HAY 2.60 @ BALE, ALFALFA MIXED HAY 2.25 @ BALE. GRASS HAY: $1.45 @ BALE, GRASS MIXED HAY 140.00 TON.
TIMOTHY HAY 2.40 @ BALE AND 150.00 TON; WHEAT STRAW 1.20 @ BALE.
NEXT SALE JAN. 25, 11 P.M.

Oklahoma City Feeder Cattle

Jan. 22, 1992

COMPARED WITH LAST WEEK: YEARLING FEEDER CATTLE STEADY TO $1.00 LOWER WITH STEERS OVER 800 LB. AND HEIFERS OVER 700 LB. CLOSING FULLY STEADY. STEER CALVES AND STOCKER YEARLINGS $1.00-$3.00 HIGHER; HEIFERS UNDER 600 LB. STEADY TO $1.00 UP. HEAVY SHORT TERM FEEDER STEERS AND HEIFERS MET THE BEST ACTION THIS WEEK, ALONG WITH CALVES AND THIN YEARLING STOCKERS. FLESH CONDITIONS REMAINS NORMAL FOR JANUARY FEEDERS OFF WHEAT; VERY FEW EXTREMES NOTED. CALVES MOSTLY IN THIN NER FLESH RANGES WHICH IS ALSO NORMAL FOR THE SEASON. WEIC CONDITIONS SIMILIAR TO PAS WEEKS, MAINLY AVERAGE FILL CONDITIONS. SLAUGHTER COWS STEADY. DEMAND CLOSED MODERATE FOR THIN COWS; LIGHT FOR FAT COWS. SLAUGHTER BULLS FIRM TO $1.00 HIGHER, SELLING TO GOOD DEMAND. RECEIPTS THIS WEEK 10,775; LAST WEEK 9,628; LAST YEAR 8,206. SUPPLY COMPOSED OF 77% YEARLINGS; 17% CALVES AND LIGHT YEARLINGS UNDER 600 LB.; 6% COWS & BULLS. BULK PRICE RANGES FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 325-400 LB. $104.50-$111.00; 400-450 LB. $97.50-$104.50; 450-500 LB. $92.75-$101.00; 500-550 LB. $90.75-$95.50; 550-600 LB. $83.50-$92.50; 600-650 LB. $82.00-$85.50; 650-700 LB. $80.75-$83.50; 700-750 LB. $79.00-$82.25; 750-800 LB. $78.00-$81.75; 800-900 LB. $76.25-$81.00; 900-975 LB. $74.00-$78.00. LARGE FRAME 2 HOLSTEINS: LOT 310 LB. $88.00; 600-650 LB. $67.25-$72.75; 725-775 LB. $66.50-$68.50; 800-875 LB. $63.50-$66.50; 875-975 LB. $61.50-$63.75; LOT 1005 LB. $58.00.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 350-400 LB. $88.00-$92.50; 400- 500 LB. $84.00-$90.25; 500-550 LB. $78.25-$85.25; 550-600 LB. $76.25-$80.50; 600-650 LB. $76.00-$80.25; 650-700 LB. $75.25-$79.00; 700-800 LB. $75.25-$78.50.

SLAUGHTER COWS: CUTTER & BONING UTILITY Y.G. 1-2, AVERAGE DRESSING $43.75-$47.00; HIGH DRESSING $46.50-$49.25; LOW DRESSING $40.50-$43.75. BREAKING UTILITY Y.G. 3-5, AVERAGE DRESSING $42.50-$45.75; LOW DRESSING $38.50-$41.00. CANNER AND LOW CUTTER $38.00-$41.50.

SLAUGHTER BULLS: Y.G. 1 1200-2300 LB. AVERAGE DRESSING $58.00-$61.75; HIGH DRESSING $61.50-$66.00; LOW DRESSING $53.00-$58.00.

Leesport Livestock

Leesport, PA
Jan. 22, 1992

CATTLE 294...(PDA)... Supply included 32 feeder cattle and 120 sl. steers and heifers ...Compared with last weeks market: Slaughter steers were .50 to 2.00 higher. Sl. cows steady to mostly .50 to 2.00 higher. Choice 1150/1450 lbs. sl. steers 69.00-73.00, few 74.25, Select 64.75-69.00; Choice Holsteins 63.00-66.25, Select 60.00-62.75. Few Choice sl. heifers 66.75-71.50, few Select 65.00-67.00. Breaking Utility and Commercial sl. cows 47.50-51.00, few 53.50, Cutter and Boning Utility 47.75-51.50, few 53.25, Canner & low Cutter 43.00-47.50, Shells down to 38.50. Few Choice sl. bullocks 63.50-67.00. Yield Grade No. 1, 965/1880 lbs. sl. bulls 57.25-66.25. Feeder Cattle: Medium Frame No. 1, 500/785 lbs. steers 66.00-75.00.

CALVES 152...One Choice vealer 105.00, few Good 80.00-87.00, few Standard and Good 70/95 lbs. 80.00-87.00, few Utility 60/80 lbs. 60.00-75.00. Farm Calves: No. 1, Holstein Bulls 90/125 lbs. 130.00-157.00, No. 2, 75/120 lbs. 90.00-135.00; Few No. 1, Hol. Heifers 75/110 lbs. 85.00-160.00. Few Beef Cross 70/110 lbs. bulls and heifers 95.00-137.50.

HOGS 179...BARROWS & GILTS: Steady to .50 higher. US No. 1-2 210/255 lbs. barrows and gilts 38.00-39.25, few lots 1-3 240/250 lbs. 38.00-38.50, lot 1-3 205 lbs. 35.00. SOWS: US No. 1-3 350/690 lbs. sows 25.00-27.00. Few Boars 21.50-25.00, few lt. weights 27.00-30.50.

FEEDER PIGS 165...US No. 1-3 25/38 lbs. feeder pigs 69.00-84.00, 45/50 lbs. 41.00-56.00, few lots 100/135 lbs. 41.00-50.00, all cwt.; lot 12 lbs. 17.00. - per head.

SHEEP 42...Good to mostly Choice 85/160 lbs. wool lambs 54.00-67.00. Few Slaughter sheep 23.00-30.00. - all Cwt.

GOATS 0...No Market Test. --- all per head.

Belleville Livestock

Belleville, PA
Jan. 22, 1992

CATTLE 124... Report supplied by Auction ...Compared with last Wednesday's market: Standard slaughter steers 52.50-60.50. Breaking Utility and Commercial slaughter cows 48.00-50.10, couple 51.00, Cutter and Boning Utility 45.50-47.75, Canner and low Cutter 38.10-44.10, Shells down to 30.00. Yield Grade No. 1, slaughter bulls 59.00-59.10.

CALVES 108...Standard and Good vealers 80.00-89.00, few Utility 60.00-72.00. FARM CALVES: No. 1, 90/110 lbs. Holstein bulls 135.00-165.00, No. 2, 85/100 lbs. 105.00-132.50.

HOGS 112...BARROWS & GILTS: US No.1-2 215/250 lbs. barrows and gilts 38.25-39.35, 1-3 200/285 lbs. 36.25-41.75. US No. 1-3 sows 30.50-35.00, 2-3 24.50-29.50. Boars 19.00-20.00.

FEEDER PIGS 175...US 1-3 20/45 lbs. feeder pigs 15.00-30.00 --- all per head.

SHEEP 12...Choice wooled sl lambs 54.00-68.00. Slaughter sheep 16.00-29.00. - all Cwt.

GOATS 6...16.00-29.00. --- all per head.

HOLSTEIN DAIRY COWS $540.00-1600.00 --- PER HEAD.

Morrison Cove Livestock

Martinsburg, Pa.
January 20, 1992
Report supplied by auction

CATTLE: 174. STEERS CHOICE 71.00-73.00; GOOD 69.00-70.75.

HEIFERS: CHOICE 70.50-72.50; GOOD 68.00-70.25.

COWS: UTILITY & COMMERCIAL 46.00-51.25; CANNER & LOW CUTTER 41.00-50.50.

BULLOCKS: GOOD & CHOICE 59.00-60.50.

BULLS: YIELD GRADE NO. 1 58.85-60.10.

FEEDER CATTLE: STEERS 65.00-81.00; BULLS 60.00-77.00; HEIFERS 55.00-73.00.

CALVES 267. PRIME NO MARKET TEST; CHOICE 105.00-114.00; GOOD 89.00-102.00; STANDARD 55.00-88.00; HOLSTEIN BULLS 90-130 LBS. 125.00-160.00; HOLSTEIN HEIFERS 90-130 LBS. 120.00-151.00.

HOGS 104. BARROWS & GILTS US NO. 1-2 38.50-39.60; US NO. 1-3 37.50-38.75.

SOWS: US NO. 1-3 25.00-31.00. BOARS: 24.00-26.25.

FEEDER PIGS 26. US NO. 1-3 20-50 LBS. 10.00-27.00.

SHEEP 7. CHOICE 53.00-57.00; GOOD 49.00-52.00; SL. EWES 20.00-29.00; GOATS, NO MARKET TEST.

45 LOADS OF HAY/ALFALFA 135.00-192.50; TIMOTHY 71.00-116.00 PER TON.

STRAW, 6 LOADS, 100.00-118.00.
1 LOAD CORN FODDER: 90.00.
1 LOAD FIREWOOD 43.00.

Grantsville Livestock

Grantsville, Maryland
Sat., January 18, 1992

HOGS: TOP BARROWS & GILTS 36.00-38.50; HEAVY BUTCHER 33.50-38.00; LIGHT BUTCHER 32.00-36.00; BUTCHER SOWS 24.00-34.00; FEEDER SHOATS 15.00-35.00.

VEAL: GOOD 90.00-100.00; STANDARD 70.00-85.00; UTILITY 60.00-DOWN; BULL CALVES 120.00-156.00.

SHEEP & LAMBS: GOOD 65.00-70.00; UTILITY 50.00-60.00; SLAUGHTER EWES 14.00-25.00; GOATS 50.00-98.00.

SLAUGHTER CATTLE: STEERS, GOOD, 65.00-67.00; STANDARD 60.00-62.50; UTILITY 52.50-58.00.

HEIFERS: GOOD 62.50-65.00; STANDARD 55.00-60.00; UTILITY 48.00-52.00.

COWS: COMMERCIAL 45.00-51.50; UTILITY 40.50-44.00; CANNER & CUTTER 40.00-DOWN.

BULLS: COMM. & GOOD NONE AVAIL.

STOCK-FEEDER CATTLE: GOOD 65.00-70.00; MEDIUM 50.00-60.00.

STEER CALVES: GOOD 70.00-80.00; MEDIUM 60.00-65.00.

HEIFER CALVES: GOOD 62.00-72.50; MEDIUM 54.00-60.00.

EGGS: LARGE .50-.65, MEDIUM .40-.50.

HAY ALFALFA MIXED: 114.00.

NOTE: 12 TONS OF HAY WILL BE SOLD AT 11:30 A.M. SAT., JAN. 25, AT THE AUCTION.

A & C Diffenbach Auction Inc.
100 West Jackson Street • Box 186 • New Holland, Pennsylvania 17557
Office: (717) 355-7253 • FAX: (717) 355-9547

HAY & GRAIN SALE EVERY MONDAY - 10:00 A.M.

TUES.,	JAN. 28	QUILT, CRAFT & BUGGY	9:00 A.M.
WED.,	JAN. 29	QUILT, CRAFT	9:00 A.M.
TUES.,	FEB. 4	WHOLESALE FURNITURE	6:30 P.M.
WED.,	FEB. 5	WINROSS TRUCK & TOYS	6:30 P.M.

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Less 6% Jan.

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THE OLD FARMER'S ALMANAC

JAN. 27-FEB. 2, 1992

National Kazoo Day, Jan. 28.

Jan 27, 1832, Charles Lutwidge Dodgson, better known as Lewis Carroll, is born at Cheshire, England Jan 30, 1798, in Philadelphia, Penn , a brawl breaks out on the floor of the U S House of Representatives when Matthew Lyon of Vermont spits in the face of Roger Griswold of Conn A resolution was introduced to expel Lyon, but the motion failed to carry a two-thirds majority Feb 2, Candlemas Day and Groundhog Day old folklore tradition holds that if the sun shines on this day (if the groundhog sees his shadow) six weeks of winter will follow

If Candlemas is fair and clear/ There'll be two winters in the year

Ask the Old Farmer: Have you ever heard the term "kitty-bender," and if so, what does it mean? K J , Neb

Certainly! It's ice that bends when you step on it

Home Hints: Coffee grounds are good for the compost pile, but too strong for houseplants Use crushed eggshells in potted plants instead

OLD FARMER'S WEATHER FORECAST

New England: A couple of days of clearing before more snow and cold ends the month Yet another snowstorm and cold wave are in store for February

Greater New York-New Jersey: Seasonable temperatures and snow diminishing to light snow and rain to end the month Another snowstorm welcomes February

Middle Atlantic Coastal: Snow begins the week, then slightly milder weather brings rain mixed with snow Precipitation is ending as February begins

Piedmont & Southeast Coastal: Rain, snow in the west, and cold weather start the week, turning sunny and warm to end the month February is warm with light rain

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North Jersey Livestock

Hackettstown, NJ
Tuesday, January 21, 1992
Report supplied by auction

CALVES .17-1.57½ .
COWS .30-57.
EASY COWS .13-.42.
HEIFERS .29-.66½ .
BULLS .43-.64½ .
STEERS .51-.73.
HOGS .27-.34.
ROASTING PIGS 24.00-25.00 EACH.
BOARS .25.
SOWS .21½ -.29.
SHEEP .20-.49.
LAMBS EACH 20.00-69.00.
LAMBS PER LB. .35-.94.
GOATS EACH 40.00-92.50.
KIDS EACH 24.00-70.00.
HIDES 4.00-21.00.
TOTAL 869.

Friend's Stockyard Inc.

Accident, Md. 21520
January 20, 1992

STOCK BULLS AND STEERS (200-500 LBS.) 70.00-96.00.
STOCK HEIFERS 60.00-83.00.
SLAUGHTER STEERS GOOD TO CHOICE 66.50-70.00; MEDIUM TO GOOD 62.00-66.00; HEAVY CHOICE OVER 1450 LBS. 61.00-65.50.
HOLSTEIN STEERS HEAVY 55.00-60.50; LIGHT 50.00-58.00.
SLAUGHTER HEIFERS GOOD TO CHOICE 65.00-69.00; MEDIUM TO GOOD 55.50-64.75.
BULLS HEAVY 55.00-65.00; LIGHT 50.00-61.00.
COWS FEW HIGH DRESSING 47.00-52.25; UTILITY HOLSTEIN 44.00-49.50, CANNERS 43.00-47.00, COMMERCIAL TO GOOD 40.00-45.00, CULL COWS 40.00 AND DOWN.
VEALS GOOD TO CHOICE 75.00-97.00, MEDIUM TO GOOD 66.00-74.00.
BOB CALVES 70.00 AND DOWN.
HOLSTEIN BULL CALVES, RETURN TO FARM (90-120 LBS.) 125.00-155.00.
HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 110.00-163.00.
FEW INDIVIDUAL HOGS 38.85-40.00.
HOGS TOP QUALITY 37.00-38.50, HEAVY 35.00-36.50, LIGHT 32.00-35.00.
SOWS 24.00-34.50.
MALE HOGS: 20.00-23.00.
LAMBS: 45.00-56.00.
LIVESTOCK PRICES ARE ALL GIVEN PER HUNDREDWEIGHT!

Frederick Livestock Auction

Frederick, Md.
Monday, January 20, 1992
Report Supplied by Auction

SLAUGHTER COWS: 100 HEAD, 1.00-2.00 HIGHER. UTILITY 47.00-50.00; HIGH DRESSING 50.00-52.75; CANNERS 44.00-48.00; SHELLY 43.00 DOWN.
BULLS: NONE.
FED STEERS: NONE.
FED HEIFERS: HOLSTEINS 50.00-53.75.
VEAL CALVES: FEW CHOICE 160-225 LBS. 90.00-99.00; CULLS 15.00-20.00 HIGHER! 85-110 LBS. 75.00-89.00; 50-80 LBS. 68.00-78.00; WEAK/ROUGH 60.00 DOWN.
FARM CALVES: HOLSTEIN BULLS 10.00 LOWER TO 155.00; BULK #1 90-125 LBS. 130.00-147.00; #2 80-100 LBS. 95.00-125.00; HOLSTEIN HEIFERS #1 90-120 LBS. 130.00-152.00; BEEF X BULLS AND HEIFERS 100.00-157.00.
BUTCHER HOGS: 45 HEAD, 1.50 HIGHER! US#1 248 LBS. TO 38.50; 215-260 LBS. 36.50-37.75; 270-280 LBS. 36.00-37.00; 200-215 LBS. 32.00-35.00.
SOWS: 12 HEAD. 270-350 LBS. 26.00-36.00; 400-500 LBS. 27.00-28.50.
BOARS: NONE.
STOCK CATTLE: 25 HEAD. STEERS FEW 500-600 LBS. TO 72.00.
HEIFERS: 300-500 LBS. 64.00-72.00, 1 AT 84.00; 500-700 LBS. 55.00-65.00; 700-850 LBS. 47.00-52.00.
BULLS: 300-500 LBS. 66.00-70.00, 1 AT 78.00; 500-700 LBS. 68.00-74.50.
LAMBS: CHOICE 100-120 LBS. TO 55.00, 1 125 LB. AT 47.00; GOOD 80-90 LBS. 47.00-54.00.
SHEEP: 150-250 LBS. 21.00-23.50.
GOATS: MEDIUM 47.00 AND 48.00.
PIGS AND SHOATS: BY THE HEAD, NONE.
BOARS, BY THE POUND: 130-150 LBS. 27.00-28.00; 1 280 LB. AT 27.25.

New Holland Dairy

New Holland Sales Stables
Wednesday, January 22, 1992
Report supplied by auction

DAIRY COW RECEIPTS 138; HEIFERS 133 AND BULLS 6. MARKET STRONGER.
FROM PERRY COUNTY FRESH 875.00-1350.00.
FROM WISCONSIN FRESH 1150.00-1400.00.
PA FRESH 1225.00-1625.00, SPRINGERS 800.00-1525.00.
FROM CANADA FRESH 850.00-1100.00, SPRINGERS 960.00-1300.00.
HERD DISPERSAL OF 33 HEAD IN ALL STAGES OF PRODUCTION 650.00-1300.00, BETTER COWS 1450.00-1700.00.
BETTER COWS 1275.00-1600.00.
LOCALLY CONSIGNED COWS 650.00-1025.00.
SPRINGING HEIFERS 900.00-1175.00, ONE AT 1300.00.
SHORTBRED HEIFERS 715.00-885.00.
OPEN BREEDING AGE HEIFERS 575.00-700.00.
SMALL OPEN HEIFERS 385.00-535.00.
VACCINATED HEIFERS BRING A PREMIUM.

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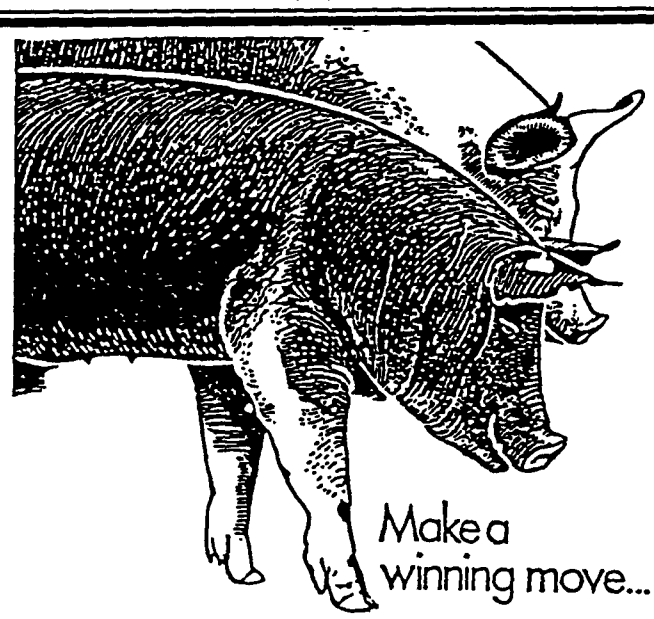

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Virginia Cattle & Hogs

Virginia Weekly

Jan. 23, 1992

REVIEW OF VIRGINIA DIRECT HOGS FOR THE PERIOD JAN. 16- JAN. 22, 1992. RECEIPTS FOR COUNTRY BUYING STATIONS IN VIRGINIA FOR THE PERIOD TOTALED 1758 HEAD. RECEIPTS FOR DELIVERY TO THE PLANT (WITHIN A 30 MILE RADIUS) FOR THE PERIOD TOTALED 2487 HEAD. VIRGINIA DIRECT HOG MARKET WEDNESDAY CLOSED 50 CENT HIGHER COMPARED TO LAST WEDNESDAY'S TRADING.

BARROWS AND GILTS; VIRGINIA COUNTRY POINTS US 1-3 220-250 LBS 35.50-37.25

LOCAL PLANT DELIVERED (WITHIN A 30 MILE RADIUS) US 1-2 220-250 LBS 37.50-38.50 US 2-3 220-250 LBS 36.00-37.50 US 1-3 200-210 LBS 33.50-34.50 US 1-3 210-220 LBS 35.50-36.50 US 2-4 250-260 LBS 34.50-35.50 US 2-4 260-270 LBS 32.50-33.50 US 3-4 270-280 LBS 30.50-31.50 US 3-4 280-300 LBS 28.50-29.50

SLAUGHTER STEERS AND HEIFERS 3%; SLAUGHTER COWS 17% SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS 0%; FEEDER CATTLE UNDER 600 LBS 61%, OVER 600 LBS 17%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS: CHOICE 2-3 1150-1300 LBS 66.75-72.75 CHOICE 2-3 1300-1450 LBS 65.00-72.75 CHOICE 2-3 1450 LBS & OVER 65.25-66.75 CHOICE 3-4 1200-1350 LBS 61.00-64.50 HEIFERS: CHOICE 2-3 900-1100 LBS 58.00-67.75 CHOICE 2-3 1100-1300 LBS 64.00-72.50 CHOICE 2-3 1300 LBS & OVER 62.00-72.00 SLAUGHTER COWS UTILITY & COMMERCIAL COWS 41.00-53.00 SLAUGHTER BULLS - 1-2 900-1300 LBS 52.00-61.50 1-2 1300-1600 LBS 52.50-62.50 1-2 1600 LBS & OVER 52.00-69.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 200-350 LBS --- GOOD AND CHOICE 200-350 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 73.00-81.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 50.00-55.35 SLAUGHTER HOGS US 1-3 200-250 LBS 33.75 SOWS US 1-3 300-500 LBS 20.00-33.00 500 LBS & OVER 26.00-26.25

FEEDER CATTLE STEERS: MEDIUM 1 200-300 LBS 90.00-99.00 300-400 85.00-102.00 FEW 107.00 400-500 84.00-97.00 500-600 80.50-91.00 FEW 72.00 600-700 71.00-85.00 700-800 65.00-77.00 800-900 68.00-75.00

HEIFERS; MEDIUM 1 200-300 84.00-89.00 300-400 72.00-87.50 400-500 70.50-85.00 500-600 65.00-78.50 FEW 82.00 600-700 63.00-72.00 700-800 57.00-68.00.

N. Virginia Livestock

Marshall - Staunton Union, VA

Jan. 21, 1992

SLAUGHTER CATTLE 202 HEAD - NO TRENDS REPORTED.

**********STATE GRADED SLAUGHTER CATTLE SALE*****

SLAUGHTER STEERS AND HEIFERS 77 HEAD SOLD AT STAUNTON

STEERS; CHOICE 2-3 1100-1450 LBS 65.00-68.60 CHOICE 3-4 1200-1350 LBS 61.00-64.50

HEIFERS; CHOICE 2-3 1050-1350 LBS 62.00-64.00

**********END OF STATE SALE**********

SLAUGHTER COWS 114 HEAD COWS CUTTER & BONING UT. 1-3 42.00-47.75 BREAKING UT. & COMM. 2-4 44.00-50.00 CANNER AND LOW CUTTER 1-2 36.50-41.50

SLAUGHTER BULLS 11 HEAD BULLS Y.G. 1-2, 900-1300 LB. 53.00 Y.G. 1-2, 1300-1600 LB. 56.00-62.50 Y.G. 1-2, 1600 LBS. & OVER 56.00-58.25

FEEDER CATTLE 265 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 96.50 --- 83.00 --- 400-500 86.00-91.00 93.00 87.00 --- 500-600 85.00-86.50 --- 83.00 79.00 600-700 81.00-85.00 --- --- --- 700-800 74.00-74.50 74.50-75.50 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 700-900 LBS 66.50

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 300-400 74.50-79.00 --- 72.00-73.00 400-500 70.50-72.50 72.00 --- 500-600 74.00 -- 64.00-69.00 600-700 --- 69.50 --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS --- 93.00 --- 300-400 LBS --- 77.00-90.00 --- 400-500 LBS 84.50 --- 78.00 500-600 LBS --- 79.00 --- BABY CALVES RETURNED TO FARMS 7 HEAD NEWBORN TO 4 WK OLD $55.00-110.00 PER HEAD. OVER 100 LBS $91.00-115.00 1 AT $200.00 PER HEAD.

S.W. Virginia Livestock

Wytheville, VA

Jan. 21, 1992

SLAUGHTER CATTLE 78 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 75 HEAD CUTTER & BNG.UT. 1-3 42.25-48.00 BRKG.UT. & COMM. 2-4 46.25-48.50 CANNER & LOW CUTTER 1-2 35.00-42.25

SLAUGHTER BULLS 3 HEAD; 1-2 1300-1600 LBS 55.00

LAMBS TOTAL RECEIPTS 81 HEAD - NO TRENDS REPORTED. SLAUGHTER LAMBS 19 HEAD WOOLED CHOICE 85-125 LBS 55.00 FEEDER LAMBS 20 HEAD FEEDER LAMBS CHOICE AND FANCY, 70-85 LB. 67.50 CHOICE AND FANCY, 55 LB. 62.00 CHOICE AND FANCY, 91 LB. 53.75 EWES & RAMS 42 HEAD EWES ALL GRADES 27.50-32.50 RAMS ALL GRADES 15.00

FEEDER CATTLE 325 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 90.00 --- --- --- 400-500 85.00-86.00 --- 74.00-83.00 86.00-87.00 600-700 75.00-77.50 77.25 --- --- 700-800 73.50-76.50 --- 70.00 --- 800-900 71.00 --- 71.50 66.00 900-1100 --- 62.00-67.00 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 200-300 LBS 83.00-85.00 300-500 LBS 70.50-76.00 FEW 82.00 500-700 LBS 68.00

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 200-300 84.00-92.00 --- --- 300-400 85.00-87.50 --- 80.00-85.00 400-500 77.00-80.25 67.00-70.00 70.00-78.00 500-600 74.50-76.50 64.00-70.00 72.00-80.00 FEEDER BULLS; MED. 1 MED.&LARGE 2 200-300 LBS 101.00-106.00 --- 300-400 LBS --- 84.00-87.00 400-500 LBS 88.00 --- COWS WITH CALVES AT SIDE 5 PAIR; M-1, 5-10 YRS OLD 825-875 LBS WITH CALVES 225-325 LBS $620.00-750.00; M&L-2, 8-10 YRS OLD 825-925 LBS WITH CALVES 150-275 LBS $470.00-600.00 PER PAIR. BABY CALVES RETURNED TO FARMS 20 HEAD NEWBORN TO 4 WK OLD SMALL $80.00-95.00; LARGE $115.00-165.00 PER HEAD.

S.E. Virginia Livestock

Southside (Blackston) - Smithfield, VA

Jan. 22, 1992

SLAUGHTER HOGS 200 HEAD - NO TRENDS REPORTED. SOWS US 1-3 300-500 LBS 25.90-28.80 500 LBS & OVER 26.00-26.25 BOARS 24.00-26.00; SMOOTH BOARS 200-240 LBS 29.00

SLAUGHTER CATTLE 84 HEAD - SLAUGHTER COWS STEADY TO $4.00 HIGHER. SLAUGHTER BULLS $2.00-5.00 HIGHER EXCEPT SMITHFIELD $1.00 LOWER.

SLAUGHTER COWS 70 HEAD CUTTER & BNG.UT. 1-3 42.00-49.00 BRKG.UT. & COMM. 2-4 41.50-52.25 CANNER & LOW CUTTER 1-2 ---

SLAUGHTER BULLS 14 HEAD 1-2 900-1300 LBS 57.00 1-2 1300-1600 LBS 52.50-59.00 1-2 1600 LBS & OVER 54.00-63.75

TOTAL LAMBS 7 HEAD FEEDER LAMBS 7 HEAD CHOICE AND FANCY 70-85 LBS 52.00

FEEDER CATTLE 671 HEAD - FEEDER STEERS STEADY. FEEDER HEIFERS $3.00-4.00 HIGHER. FEEDER BULLS STEADY. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 92.50 92.50 --- --- 400-500 82.50-90.00 90.00 84.50-89.00 79.00-83.50 500-600 72.00-87.00 87.00 73.50-79.50 70.00-78.50 600-700 71.00-77.50 74.00-74.50 --- 68.00-70.00 700-800 65.00-72.00 --- 68.50 --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 68.00-76.50; 500-700 LBS 58.50-61.00 700-900 LBS 57.50-60.25

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 72.00-80.00 72.00-80.00 69.00-72.00 76.00-80.00 400-500 71.00-78.00 71.00-78.00 62.50-72.00 68.00-73.00 500-600 65.00-74.50 68.50-74.50 63.00-64.25 65.00-67.50 600-700 62.50-69.50 67.00-68.00 --- 62.00-64.00 FEEDER BULLS; MED. 1 LARGE 1 SMALL 1 MED&LARGE 2 300-400 LBS 84.50-87.00 84.50-87.00 78.50-85.50 70.00-80.00 400-500 LBS 79.00-84.50 79.00-84.50 --- 78.50-81.00 500-600 LBS 67.00-80 50 67.00-78.00 --- --- --- 600-700 LBS 62.00-72.50 62.00-66.50 --- --- 700-900 LBS 60.00-62.50 60.00-63.50 --- --- COWS RETURNED TO FARMS 31 HEAD M-1, 4-8 YRS OLD 900-1050 LBS $550.00 PER HEAD.

COWS WITH CALVES AT SIDE 8 PAIR; M-1, 3-8 YRS OLD 900-1150 LBS WITH CALVES NEWBORN TO 240 LBS $610.00-750.00 PER PAIR. BABY CALVES RETURNED TO FARMS 21 HEAD NEWBORN TO 4 WK OLD $50.00-122.50 PER HEAD.

Isennock Auction

New Park, PA

January 20, 1992

Report supplied by auction

SLAUGHTER COWS: 51.00 & DOWN.

SLAUGHTER HEIFERS: 1380 LBS. 57.25 AND DOWN.

FARM CALVES: 120-130 LBS. 130.00-142.00; 105-115 LBS. 132.00-145.00; 90-100 LBS. 100.00-142.00; 70-85 LBS. 80.00-120.00.

HEIFER CALVES: 142.00 AND DOWN.

FEEDER HEIFERS: 350-435 LBS. 73.00.

GOATS: 29.00-44.00 HEAD.

BOARS: 555-660 LBS. 20.00-20.50.

SOWS: 28.00.

SHEEP; 150-175 LBS. 18.00-25.00.

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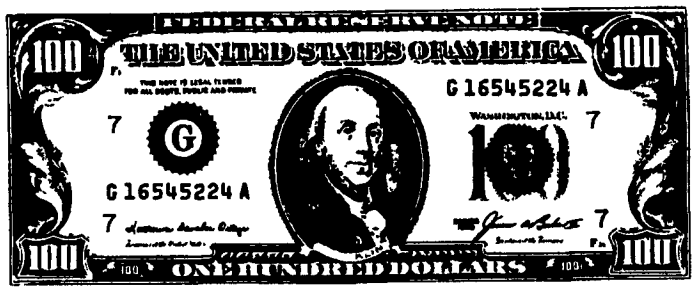

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Lancaster Farming

OPINION

Ownership Shared By The Hired Help?

The current DHIA situation is changing so rapidly that we hesitate to write anything for fear of being outdated by press time. But given the illustrious history of DHIA, there are a few things worth noting in this time of change.

A dairyman primarily obtains production records for use as management data to be used for appraisal of the status of the present herd and to plan for future improvement. Culling, feeding, reproduction, mastitis, milk production, fat yield, protein yield and conditions affecting the records are some of the important management data needed by dairy farmers and their advisors.

Sire and cow evaluations, pedigrees, university and USDA research analysis, newsletters, demonstrations, and educational programs are all valuable uses of DHIA records. But these later functions are secondary to the all important management use value to the herd owners.

Because DHIA data should be nearly as private as financial records and since dairy farmer members contract for their collection, the data should belong solely to the individual farm owner. DHIA's contract with the farmer for a fee to do the service of milk weighing, sample collection, data summarization, and reporting of the information. As with membership in a farm supply cooperative, breeding cooperative, or farm credit cooperative, farmers have the right to choose their service provider and level of service.

Records are produced in different forms such as handwritten, typewritten or computer digested forms. Since the dairyman makes the records by feeding and otherwise caring for his cows and since the dairyman also pays to have these records recorded and analyzed, we believe even the computer form of the DHIA record belongs to the herd owner.

If ownership is shared by the hired help, then the owners are numerous, State DHIA, universities involved, contributing AI cooperatives, County DHIA, federated units, breed organizations, and others. All could lay claim to have some part in the ownership of the farmer's private records.

Where should ownership stop if the records are not the sole property of the farmer whose cows produced them and who paid to have them recorded and summarized? How can a farmer be assured of the confidentiality of his personal data if ownership is otherwise?

NOW IS THE TIME

By John Schwartz
Lancaster County Agricultural Agent

To Store Pesticides Properly

The proper storage of pesticides is a must.

Current government regulations require pesticides to be stored so they do not present a hazard to the environment, employees, family, and the public.

Prefabricated weatherproof buildings offer a good solution to pesticide storage. These buildings may remove chemical hazards from other buildings, meet fire safety codes, provide environmental control, provide secondary containment for accidental spills, and comply with appropriate storage regulations.

There are several manufacturers of these prefabricated, insulated storage buildings. Units are available with a fire rating of two hours, making them safe for location close to existing structures.

The structure is basically steel with a chemical resistant epoxy-coated surface and painted with a white reflective paint. Pallet-wide doors assure easier loading of material. Units are self-standing and may be secured to a simple concrete pad.

By having a proper pesticide storage facility, you will be reducing your risk of having a very costly pesticide accident and fines.

To Prevent Falls

Falls are a major cause of disability, and also the cause of many of the less serious but still painful injuries on the farm.

Prevent falls and avoid unnecessary pain and disability by:

- Watching your step and where you are going.
- Choose the appropriate footwear for the activity.
- Make sure ladders are in good condition and properly set for stability. Follow the four-to-one rule — one foot out at the base for every four feet up.
- Clear snow and ice from outdoor walks and steps.
- Watch your step and use handholds when climbing on and off farm equipment. By thinking safety, you should reduce your chances of having a serious fall.

To Understand Guidelines For Selecting Alfalfa Varieties

When selecting an alfalfa variety to grow, base the decision on several criteria.

Look for variety trail reports which are conducted in the same climate region and under similar soil conditions which you have on your farm. Whenever possible, use trial results from several locations.

What we are looking for is repeatability and consistency. Performance by year is important but you should place more weight on yields over a several year period.

Varieties which produce well and decline rapidly will not look good when several years of data at the same field site are examined. Whenever possible, use trials which rate varieties on their disease resistance to the diseases which are common in your area.

Anthracnose continues to be the most widespread disease in Lancaster County.

Feather Prof s Footnote: "Take time to love and be loved — it is a God-given privilege."

Farm Calendar

Saturday, January 25

Butler Co. annual meeting.

Pa. Holstein Association Butler Co. annual meeting, Garden State Restaurant, 11:30 a.m.

Pa. Holstein Association Huntingdon Co. annual meeting, Juniata Valley School, Petersburg, 7:30 p.m.

Sunday, January 26

Monday, January 27

New York State Vegetable Growers Association Conference, Rochester Convention Center and Holiday Inn, Genesee Plaza, Rochester.

Pennsylvania Game Bird Conference, Days Inn, State College, thru Jan. 28.

New York State Sweet Corn Research Association annual meeting, Riverside Convention Center, Holiday Inn, Genesee Plaza, Rochester.

Pa. Dairy Promotion Program annual meeting, Atherton Hilton, State College, 10:30 a.m.

Southwest Pa. Hay Auction.

Adams Co. Corn Clinic, York Springs Fire Hall, 9 a.m.

Centre Co. pesticide certification update training meeting, Penns Valley Area H.S., Spring Mills, 8 p.m.

Octorara Young Farmers Association pesticide meeting, Octorara H.S. Ag Ed Room, 7:30 p.m.

Tuesday, January 28

Pennsylvania Vegetable Conference and Trade Show, Hershey Lodge and Convention Center, Hershey, thru Jan. 30.

Dairy Day, Lycoming Mall.

Franklin Co. Corn Clinic, Kauffman's Community Center, 9 a.m.-2:45 p.m.

Pa. Fruit Grower's annual meeting, Hershey Convention Center, thru Jan. 30.

Southwest Pa. Dairy Breeding Workshop, Armstrong and Indiana counties, Andy Kayes Restaurant, Shelocta, repeats Feb. 4.

Pa. Holstein Assoc. Southcentral Championship Show planning meeting, Western Sizzlin', Harrisburg, 10:30 a.m.

"Improving Swine Production

(Turn to Page A11)

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

He Looked for Justice

January 26, 1992

Background Scripture: Isaiah 5:1-7.

Devotional Reading: Psalms 51.

The Prophet Isaiah had a message for the people of Israel. It was a message they would not want to hear, so how would he get it across to them?

It would appear that his solution was to put the message in the form of a parable which, in turn, would be expressed in a song. People listened to songs even when they refused to listen to prophetic preaching, It is believed that he wrote this song for the celebration of the feast of the tabernacles a kind of harvest thanksgiving festival that was widely celebrated throughout the land. In such a festive mood, people would be more likely to listen to his song and consider the meaning of the parable.

The Prophet begins by annoucing his song: "Let me sing for my beloved a love song concerning his vineyard" (5:1). Already in a party mood, the people at the celebration must have turned their attention to Isaiah as soon as he announced "a love song." It was a love song, but a different kind of love of a vinedresser for his vineyard. Note that all that he does, he does, not out of a sense of duty, but out of love for his vineyard. He loves his vineyard so much that he does everything possible to make it fruitful.

JUDGE YOURSELF!

The Prophet is also wise in asking his hearers to judge themselves, even if at first they do not realize it. "What more was there to do for my vineyard, that I have not done in it?" (5:4). This is what the Prophet Nathan did with David (2 Samuel 12:1-12). Jesus also employed similar methods at times. It is interesting to note al though we often speak of trying to discover what God wants of us, very often we already know very well what he wants. Our problem then is not that we don't know the will of God, but that we don't do it.

What we see in this parable is unreturned love. The vinedresser did everything possible for his vineyard, but in return the vineyard failed to yield what he had a right to expect. Lots of us experience this in our lives: our love may be unappreciated, unnoticed and unreturned. Or perhaps we have been the recipients of lots of love which we have failed to return. That's the way it is with God, too. Things go awry in this world, not because there is a lack of divine love permeating every nook and cranny of the universe, but because there is an appalling lack of human love in response.

DISAPPOINTING GOD

This is the way it was with God and Israel. In his song, Isaiah sings: "For the vineyard of the Lord of hosts is the house of Israel, and the men of Judah are his pleasant planting; and he looked for justice, but behold, bloodshed; for righteousness but behold a cry!" (5:7). It is interesting that Jesus turned this whole question around when, in speaking of the love of God, he said, "Or what man of you, if his son asks for him bread will give him a stone? Or if he asks for a fish, will give him a serpent?" (Matt 7:9). God does not disappoint us, but we do dissapoint him.

Note, that Isaiah links justice and righteousness. All too often Christians have pursued the latter, but not the former, assuming that one could be personally righteous without becoming involved in other people's struggles for justice. "He looked for justice, but behold bloodshed; for righteousness — as the Sammy Kahn song says, "love and marriage go together like the horse and carriage... You can't have one without the other!

Lancaster Farming
Established 1955
Published Every Saturday
Ephrata Review Building
1 E. Main St.
Ephrata, PA 17522
— by —
Lancaster Farming, Inc.
A Steinman Enterprise
Robert G. Campbell — General Manager
Everett R. Newswanger — Managing Editor

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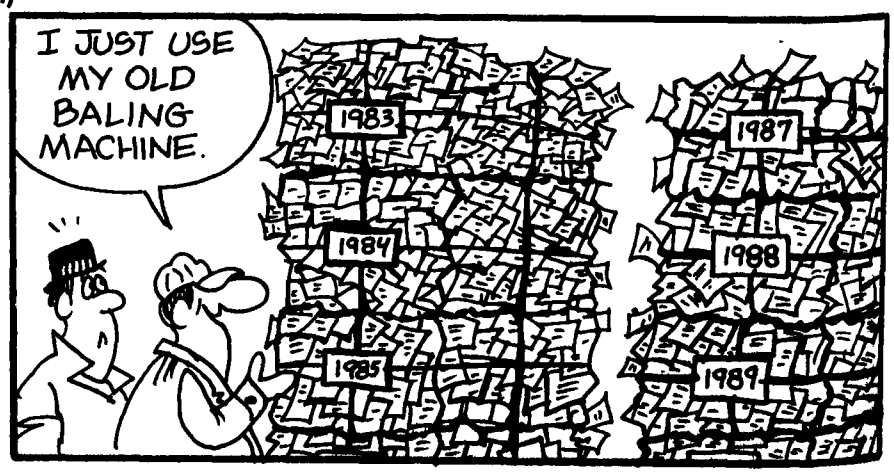
BOY, UNCLE OTIS, THERE SURE IS A LOT OF BOOKKEEPING INVOLVED WITH FARMING TODAY. HOW DO YOU KEEP ALL THOSE RECEIPTS, FORMS AND ETC. ORGANIZED FOR THE I.R.S. ?
DAVE CARPENTER



Farm Calendar

(Continued from Page A10)

Efficiency," television short course, downlinked to Berks Campus, Reading.

Southeast Commercial Greenhouse Conference, Montgomery Co. 4-H Center, Creamery, 9 a.m.-3:45 p.m.

Turf and Ground Maintenance School, Mt. Laurel, White Haven.

Part-Time Farming For Profit, UNILEC Building, DuBois, 7 p.m., repeats Feb. 4, 11, 18, and March 3.

Elk/Cameron counties pesticide and field crop meeting, Bavarian Hills Golf Course, 9:45 a.m.-2 p.m.

N.E. Pa. Dairy Herd Reproductive Workshop, Mt. View Restaurant, Clifford, 9:30 a.m.-3 p.m.

Dairy meeting, Baron Stiegel Restaurant, Manheim, 9:30 a.m.-3:30 p.m.

Organic Crop Improvement Association meeting, Room A-1, Farm Show Complex, Harrisburg, 7 p.m.

Delaware Ag Lands Preservation Foundation meeting, Dept. of Ag Conference Center, Camden.

Lycoming Dairy Day, Lycoming Mall, 10 a.m.-3 p.m.

Coba/Select Sires district meeting, Dutch Treat, Spartansburg, 10 a.m.

Wednesday, January 29

Genetics Workshop, Rostraver Grange, repeats Feb. 4.

New York State Berry Growers Assoc. annual meeting, Riverside Convention Center, Holiday Inn, Genesee Plaza, Rochester.

Southwest Pa. Dairy Breeding Workshop, Rostraver Grange Hall, repeats Feb. 5.

Dairy Breeding Workshop, Rostraver Grange.

York Co. Corn Clinic, 4-H Center, Bair Station, 8:30 a.m.-2:30 p.m.

Pa. Small Fruit Growers meeting, Hershey Convention Center, thru Jan. 30.

Coping With Labor Problems in the '90s, Penn State Great Valley, 9 a.m.-3:30 p.m.

Composting Conference, the Lighthouse Restaurant, Chambersburg, 9:30 a.m.-4:30 p.m., thru Jan. 30.

Empire State Potato Club 50th annual meeting, Rochester Convention Center, Rochester, N.Y., 4 p.m.

Milking and Mastitis School, Cochranville Fire Hall.

Centre Co. pesticide certification update training meeting, Logan Grange Hall, Pleasant Gap, 1 p.m.-3 p.m.; repeats 7:30 p.m.-9:30 p.m.

Bradford/Tioga Dairy Reproductive Workshop, Sylvania Community Hall, 9:30 a.m.-3 p.m.

Mt. Joy Farmer's Cooperative Banquet, Country Table, Mount Joy, noon.

Thursday, January 30

Professional Landscape Management Program, Lancaster Farm and Home Center, 9 a.m.-5 p.m.

Southwest Pa. Dairy Breeding Workshop, Somerset Co. Vo-Tech School, repeats Feb. 6.

Holstein steer meeting, Farm and Home Center, 7:30 p.m.

Erie Co. Tri-State Dairy Day, Erie Shrine Club.

York Ag Recognition banquet.

Farm Financial Management Workshop #2, Penn State, Schuylkill Haven, 7 p.m.-9 p.m.

Cumberland Co. Corn Clinic, Embers Convention Center, Carlisle, 9 a.m.-3 p.m.

Cumberland Co. annual extension meeting, Penn Township Fire Hall, Huntsdale, 7 p.m.

Tri-State Dairy Day, Shrine Club, Erie, 9:30 a.m.

Friday, January 31

Cecil Co. Producers breakfast, Schaefer's Canal House, 7:30 a.m.

Penn State Dairy Records Workshop, Burnside Township Building, Clearfield Co., 1 p.m.-3 p.m.

Milking and Mastitis School, Stevens Fire Hall, Stevens.

York Co. Ag Recognition Banquet, Wisehaven Hall, York, 7 p.m.

Northumerland Co. Conservation District Winter Conference, Special Occasions Banquet Hall, Sunbury, 8:45 a.m.-3 p.m.

Saturday, February 1

Delmarva Equine Seminar, Chesapeake Community College, 9 a.m.-3 p.m.

Ephrata Area Young Farmer's Association annual banquet, Mt. Airy Fire Hall.

Chester 4-H livestock banquet, Devereaux Soleil Farms, Glenmoore, 6:30 p.m.

Kidding Seminar, Delaware Valley Milk Goat Association, Boyertown Borough Hall, Boyertown, 1:30 p.m.

Sunday, February 2

Monday, February 3

27th annual Penn-Del ISA Shade Tree Symposium, Hershey Lodge and Convention Center, Hershey.

PDA pesticide applicator testing, York Pleasant Acres, 8 a.m.-noon.

Dairy Herd Reproductive Workshop, UNILEC Building, DuBois, 9:30 a.m.-3 p.m., repeats Feb. 10.

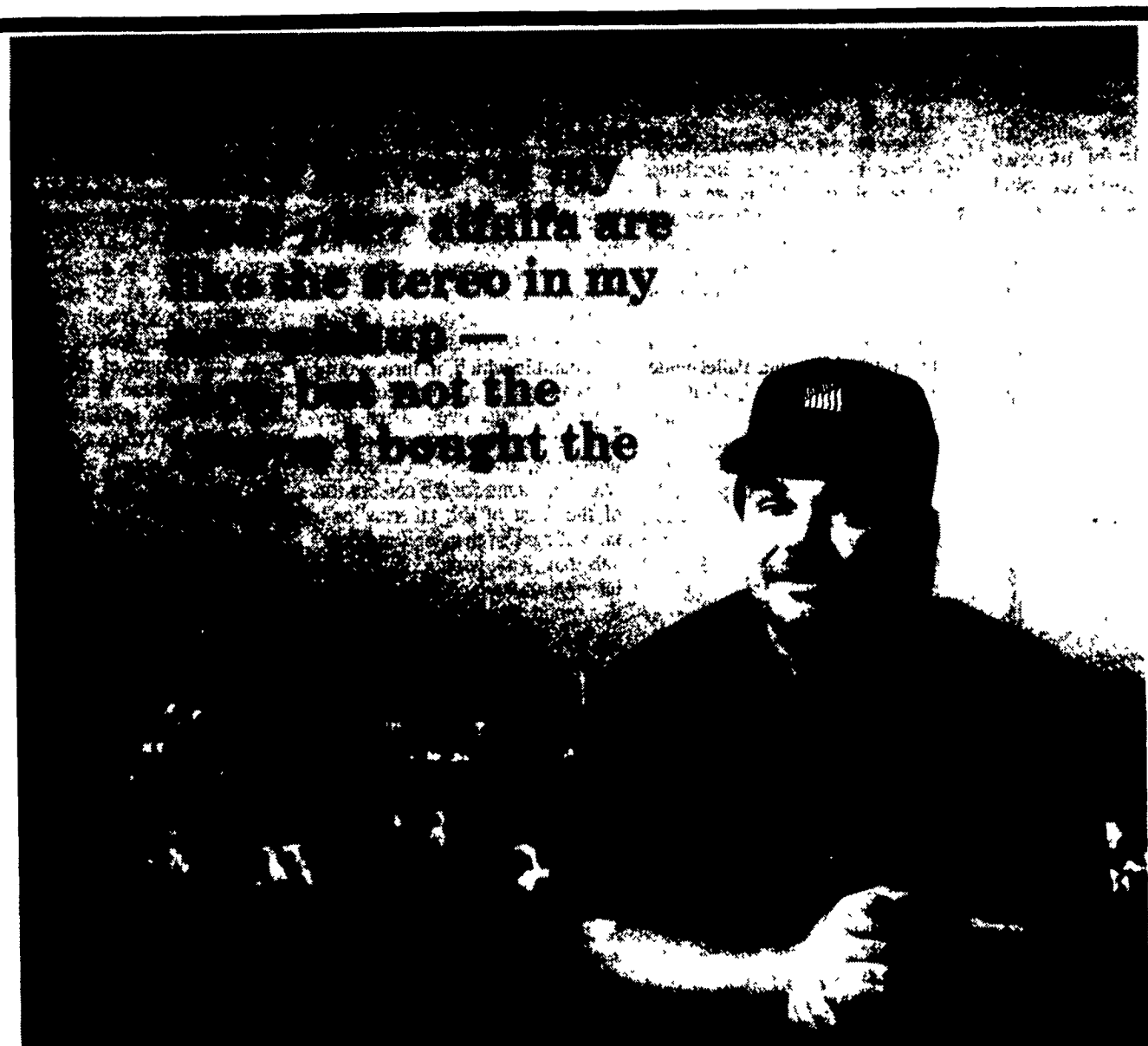
Keystone Cornucopia, Harrisburg Hilton, 6 p.m.

Tuesday, February 4

Genetics Workshop, Rostraver Grange.

York Co. Soil Fertility Workshop, Pleasant Acres, 7:30 p.m.-9:30 p.m.

Capitol Region Turf/Ornamental School, Farm Show Complex, thru Feb. 5.



Seems like every seed company that sells alfalfa is coming out with a multi-leaf variety. And each new one is supposed to produce more extra leaves than the one just before it.

Well, Jacques has one too, but the reason I decided to seed some of their *Multi-plier* last spring had very little to do with the extra leaves it produces. I bought it because of its outstanding yield, its winter-hardiness and its 24 out of 25 disease resistance rating by the University of Wisconsin. The multi-leaf trait was just a bonus.

Don't get me wrong. I'm glad the seed companies keep trying to outdo each other because that's how better varieties get developed. But with my *Multi-plier*, Jacques didn't forget why I grow alfalfa in the first place.

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ALFALFA SEED Jacques

Phila. Vegetables

Jan. 22, 1992

PARTLY CLOUDY 28-39 --- ARTICHOKES CA ctn 36s 14.00-15.00 48s 12.00 60s 7.00-8.00 ---ASPARAGUS LOWER CA 12-lb ctn bchd 12s exlge, lge & std 18.00-20.00 few 22. 00 MEXICO 12-lb ctn bchd 12s lge & std 18.00 PERU 12-lb ctn bchd 12s jbo, exlge, lge std & sml 18.00-20.00 11-lb crt bchd 10s White lge & std 12.00 ---BEANS HIGHER various bu containers Round Green type unless otherwise stated FL 11.00- 14.00 fair qual 7.00-10.00 ord cond 3.00-4.00 ---BEANS-LIMA NO OFFERINGS ---BEETS FL crt bchd 12s 7.00-8.00 TX ctn bchd 12s 7.50-8.00 NJ topped bubkts few 11.00-12.00 ---BROCCOLI LOWER CA ctn bchd 14s 6.50-8.00 mos 7.00 few low as 6.00 18s 7.50 one label 9.00 AZ ctn bchd 14s 6.50-7.00 ---BRUSSEL SPROUTS CA 25-lb ctn 14.00 few 12.00 --- CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated FL 6.50-8.00 mos 7.00 few 6.00 Savoy type 9.00-10.00 Red 12.00 TX Red type 8.00-12.00 NY 50-lb sks lge 6-6.50 mos 6.25-6.50 Red 8.00-10.00 50-lb sks 7.50-8.00 ---CARROTS 50-LB SACKS LOWER, OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 12.00-13.00 FL med 11.00-12.00 50-lb sacks lse jbo CA 12.00-13.00 FL 8.00-10.00 mos 8.00-9.50 ctn bchd 24s CA 9.00-10.00 mos 10.00 Miniature type FL ctn 20-12 oz film bags 7.00 --- CAULIFLOWER LOWER CA ctn film wrpd 12s 9.00-10.00 mos 10.00 fair cond 5.00-6.00 16s 10.00 AZ ctn film wrpd 9s 9.00-10.00 ord cond 2.00-3.00 12s 10.00-11.00 16s 9-9.50 FL ctn film wrpd 9s & 12s 9.00-10.00 ---CELERY LOWER CA ctn 2 doz 8.00-9.00 mos 8.00 one lot 6.00 2-1/2 doz 8.00-10.00 mos 8.00 one lot 6.00 3 doz 8.00-9.00 FL ctn 2-1/2 doz 8-8.50 mos 8.00 Hearts film wrpd 18s 8.00 TX ctn 2 doz 6.00-8.00 ---CHINESE CABBAGE FL Celery crt 8.00 Nappa 10.00 ---CORN OFFERINGS LIGHT FL wirebound crt 4 doz min Yellow 14.00 White few 20.00 ---CUCUMBERS LOWER 1-1/9 bucrts & ctns waxed medium unless otherwise stated FL few 22.00-25.00 occ hgr fair appear 20.00 fair qual 16.00-18.00 occ high as 20.00 few 15.00 ord qual 14.00-15.00 sml 18.00-20.00 occ hgr fair qual 16.00 MEXICO 22.00-24.00 occ high as 25.00 fair qual 16.00-20.00 mos 16.00-18.00 occ hgr & lwr ord qual 14.00-16.00 sml 18.00-22.00 mos 20.00 occ hgr fair qual low as 16.00 fair qual & cond 8.00 ---DAIKON TOO FEW SALES TO QUOTE ---EGGPLANT ABOUT STEADY FL 1-1/9 buctn med wrpd 8.00-9.00 few 10.00 fair qual 5.00-7.00 --- ENDIVE ABOUT STEADY FL 1-1/9 bucrt 6.00-8.00 mos 6.00-7.00 few 5.50 --- ESCAROLE ABOUT STEADY FL 1-1/9 bucrt 7.00-8.00 mos 7-7.50 crt 24s 7.00 some 8.00 ---GARLIC per lb CA 30-lb ctn White super colossal .95 colossal .90 super jumbo .85 extra jumbo .80 jumbo .75 --- GREENS ABOUT STEADY crt & ctn approximately 1-1/2 bu bchd unless otherwise stated GA Collards 6.50 few 7.00 few 6.00 Mustard, Turnip Tops & Rape 6.50 Kale 6.50-7.00 mos 6.50 TX 24s Swiss Chard 8.00-10.00 Red 8.00 Dandelion 8.00-10.00 Kohlrabi 12s incl Red 8.00 CA 24s Red Kale few 13.00 20-lb ctn Broccoli Rabe 12.00- 14.00 mos 12.00 MEXICO 20-lb ctn Broccoli Rabe 9.00-10.00 fair cond 5.00- 6.00 ---LEEKS ABOUT STEADY FL crt bchd 12s 11.00-12.00 MEXICO ctn bchd 12s 12.00 --- LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated AZ 7.00-9.00 mos 8.00 few 9.50 film wrpd 24s 8.00 fair cond 5.50-7.00 30s 7.00-8.00 CA 7.50-8.00 mos 8.00 film wrpd 24s 9.00-10.00 mos 9-9.50 ROMAINE ABOUT STEADY CA 24s ctn 8.00-9.00 few 9.50-10.00 crt 12.00-13.00 AZ 24s ctn 8.00-9.00 crt 13.00 BOSTON CA ctn 24s 8.00 few 9.00 Red 8.00-9.00 FL ctn 24s 6.00-7.00 mos 6.00 BIBB FL ctn 24s 6.00 LEAF CA ctn 24s 7.00-8.00 few 8.50-9.00 fair cond 4.00-5.00 Red 7.00-8.00 few hgr fair cond 4.00-5.00 AZ ctn 24s 8.00 Red 7.00-8.00 FL crt 24s 6.00 --- MUSHROOMS STEADY PA 4-qt bkt med-lge 4.50-5.00 some 5.75 sml-med 3.50-4.00 few 4.25 10-lb ctn med 8.25-9.00 mos 8.50 lge 11.00 few 11.50 exlge 11.00-11.50 packages 10-12 oz 8.25-9.00 mos 8.50 3-lb ctn Shiitake 18.00-20.00 fair qual 14.00-15.00 --- OKRA OFFERINGS INSUFFICIENT TO QUOTE ---ONIONS-GREEN LOWER TX ctn bchd 24s med-lge bulb fair cond 8.00 MEXICO ctn bchd 48s 6.00-8.00 mos 7.00 occ hgr fair cond 5.00 --- PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated FL crt 7.00-9.00 mos 8.00 Plain 7.00-9.00 few 6.00 TX ctn 10.00-12.00 Plain 11.00-12.00 Root type 12s few 15.00 AZ ctn incl Plain few 8.00 ---PARSNIPS NJ 1/2 buctn few 10.00 ---PEAS-GREEN LOWER GUATEMALA 10-lb ctn per lb Sugar type 1.40-1.80 mos 1.40-1.60 few 1.20 Sugar Snap type 1.00-1.20 ---PEAS-SOUTHERN NO OFFERINGS --- PEPPERS LOWER 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL exlge 16.00-18.00 occ lwr few 20.00-22.00 lge 14.00-15.00 few hgr fair cond 12.00-13.00 med 13.00-14.00 occ 16.00 fair qual 10.00-12.00 sml 10.00-11.00 few 13.00 Mixed Red lge 10.00-12.00 mos 10.00 few 13.00-14.00 Red exlge 15.00 fair qual 10.00-12.00 lge fair qual 8.00-10.00 med fair qual 7.00-8.00 fair cond 5.00 sml fair qual 6.00-7.00 Yellow exlge 15.00 1/2 buctn Jalapeno few 5.00 MEXICO exlge 16.00-18.00 med few 14.00-16.00 15-lb ctn Red exlge fair cond 4.00-5.00 ---RADISHES ABOUT STEADY FL ctn Red 30-6 oz film bags 3-3.50 few 3.75D#1 waxed med 50-lb ctns 8.00 ---SPINACH ABOTU STEADY NC Savoy type 1-1/4 bucrt 8.00-9.00 TX Savoy type ctn 9.00-10.00 bubkt 10.00 CA Flat type bchd 24s crt 12.00 MEXICO Flat type ctn bchd 24s 10.00 REPACKED ENROUTE ctn 12-10 oz film bags Savoy type 9.00 ---SQUASH ZUCCHINI ABOUT STEADY, YELLOW STRAIGHTNECK OFFERINGS LIGHT 1/2 bucrt & ctn unless otherwise stated FL Zucchini sml-med 9.00-11.00 fair appear 8.00 med 7.00-9.00 fair appear 6.00 Yellow Straightneck med 20.00 MEXICO 28-lb lug & 4/7 buctn Zucchini sml-med 10.00-11.00 mos 10.00 med 8.00-9.00 mos 8.00 ---SWEET POTATOES STEADY NC 40-lb cartons Jewel type cured US#1 12.00-12.50 ---TOMATOES LOWER 25-lb ctn Pink to Light Red 85% or better US#1 qual unless otherwise stated FL exlge 15.00-16.00 mos 16.00 few 17.00 lge 16.00 occ 17.00 occ 15.00 med 16.00 vineripe exlge 15.00 lge 14.00 MEXICO 2-lyr flat 4x5s 11.00 5x5s few 14.00-15.00 REPACKED LOCALLY FL exlge 17.50 lge 17.00 med 17.00 PLUM TYPE FL 20.00-21.00 CHERRY TYPE flats 12-1 pt trays MEXICO 9.00-11.00 lge Red 4.00-6.00 ---TURNIPS topped PA 25-lb film bags med 5-5.50 mos 5.00 --- VEGETABLES-OTHER CA flat ctn Radicchio 12s 12.00 ITALY flat ctn Radicchio 12s 11.50 ---WATERCRESS FL ctn bchd 24s 12.00.

Phila. Potato & Onion

Jan. 22, 1992

PARTLY CLOUDY 28-39 ---ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated ID-OR Spanish Hybrid type jumbo 8.00-8.50 mos 8.00 few 7.50 White jumbo 15.00 25-lb sks Red large 8.00 med 5.50-6.00 CO Spanish Hybrid type jumbo 7.75-8.00 UT White jumbo 14.00-15.00 NY Globe type med 6.50-7.00 occ 7.50 25-lb sks Red mec 6.00-6.50 MEXICO new crop Grano, granex White jumbo 16.00 ---POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES NYLI 5.00-5.50 lge 5.50-6.00 baled 5-10 lb paper sks 6.00-6.25 10-5 lb paper sks 7.00-7.25 ME 5.00 CANADA Prince Edward Isle 5.50-6.00 Round Reds MN/ND 6.50-7.00 sz B 11.50-12.00 NY 5.00-5.50 FL new crop 14.50-15.00 mos 15.00 sz B 19.00 RUSSETS Norkotah 50-lb carton count unless otherwise stated ID Burbank 70-80s 10.50-11.50 mos 11.00 few 9.50 90s 8.00-9.00 few 7.50 100s 6.50-7.50 mos 7.00-7.50 120s 7.00 baled 10-5 lb film bags non sz A 7.00- 7.25 100-lb sks US#2 10 oz min 10.50-11.00 WI 70s 7.50 80s 7.00 90s 6.50 100s 6.00.

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JD 13' Quick Tach Rigid Grain Head $1,850
JD 4425 Combine, Nice
JD 444 4 Row Wide Corn Head $3,650
JD 213 Rigid Head For Side Hill $2,650
NI 2 Row Wide w/Sheller $1,850
6 Row 1000 PTO Stalk Shredder $2,450
JD 443 Corn Head $4,650
JD #27 6 Row Stalk Shredder $2,950
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JD 10' Packer $1,050
(1) #[illegible] Each Brillion 12' Packers w/Transport ..... each $1,250
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Transcraft 42' Drop Deck Trailer, Air Ride, Nice $8,500
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JD Tandem Drill Hitch $475
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JD 8300 15x7 DD Grain Drill w/Grass $3,850
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IH 18' Wing Fold Field Cultivator
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JD 3200 6x18" Pull Type Auto Reset Plow $3,950
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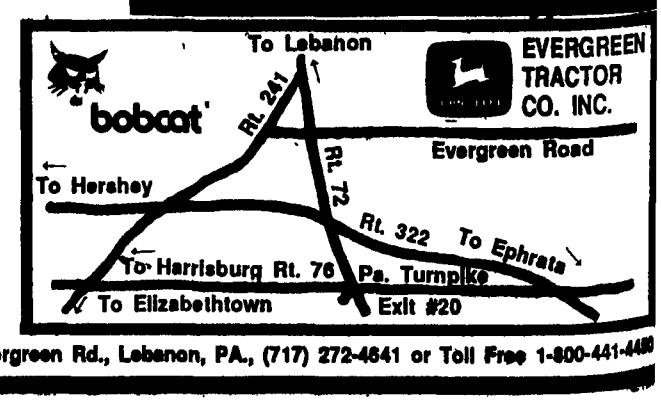

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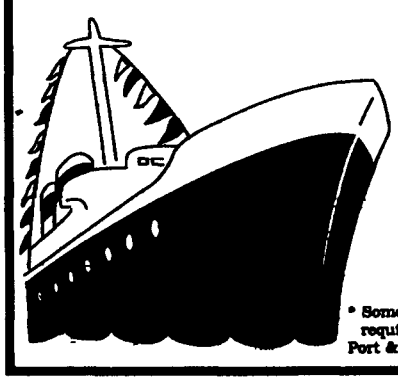

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Phila. Fruit Market

Jan. 22, 1992

PARTLY CLOUDY 28-39 --- GRAPEFRUIT STEADY FL 4/5 buctn Seedless Red 23s 6.50 48s 6.00-8.00 Indian River Red 23s 8.00-10.00 27s 9.00-10.00 32s 9.50-10.00 36s 10.00 40s 9.00-10.00 48s 10.00 fair qual 18s 7.50 23s 6.50-7.50 27s 7.50 32s 6.50-7.50 36-56s 7.50 White 23s fair cond 6.50 27s 9.00 40s fair cond 6.00 ---LEMONS STEADY CA ctn 140s 16.00 165s 14.50 200s 14.00 fair qual 115s 16.00 140s 13.50 165s 12.50 AZ ctn fair qual 140s 11.50-13.00 165s 11.50-12.00 200s 10.00- 11.00 --- LIMES STEADY 10-lb ctn Persian Seedless type FL 42s 5.00 48-63s 6.00 ---MISC CITRUS SPAIN 10-kilo crt Clementine 75s 16.00-17.00 98s 16.00-17.00 108s 16.00- 17.00 126s 17.

00 140s 16.00 168s 14.00 ---ORANGES STEADY FL 4/5 buctn Hamlin 80s 8-8.50 Navel 56s 12.00-13.00 80s 10.00-11.00 100s 9.00-10.00 Pineapple 64s 9.50-10.50 80s 9.00-10.50 mos 9.50-10.50 fair appear 8.50 100s 8.50-10.00 mos 9.00 fair appear 7.50 125s 7.50-9.50 mos 8-8.50 few 7.00 CA ctn Navel 56s 19.00-20.00 72s 15.00-16.00 88s 15.00 few 12.50 113s 13.00-14.00 fair qual 56s 13.50 72-88s 14.00 113s 13.00 138s 10.00-11.00 163s 9.50 MOROCCO 15-kilo Navel 48-70s 8.00-10.00 ---TANGELOS STEADY FL 4/5 buctn Minneola 100s 15.00 --- TANGERINES STEADY FL 4/5 buctn & crt Dancy 150s 14.00 Honey type 80s 19.00-20.00 fair cond 15.00-16.00 100s 19.00-21.00 mos 20.00 few 22.00 fair cond 14.00-15.00 120s 21.00-23.00 some 19.00 fair cond 14.00-15.00 150s 17.50-19.00 few 21.00 176s 12.00-15.00 few 11.00 180s 15.00-18.50 ---TEMPLES FL 4/5 buctn 64s 10.00-11.00 80s 10.00-12.50 mos 10.00-10.50 100s 9.00- 10.00 few 10.50 120s 8.50-9.00 125s 8.50-9.50 --- APPLES STEADY REGULAR STORAGE ctn tray pack WA Red Delicious WAExFcy 80s 24.00 88s 24.00-25.00 100s 22.00-23.00 USExFcy 80s 19.00 88s 18.50-19.00 100s 17.00- 19.00 113-138s 16.00 Golden Delicious WAExFcy 100s 20.00-21.00 113s 16.00- 17.50 USExFcy 113s 16.00 Granny Smith WAExFcy 88s 25.00 USExfcy 100s 24.00 CA Granny Smith USFcy 88s 23.00 100s 22.00 113s 20.00 ctn cell pack WA Golden Delicious WAExfcy 96s 23.00 NY McIntosh US#1 80s 13.00 100s 12.00 120-140s 11.00 ctn 12-3 lb film bags 2-1/4" min NY McIntosh USFcy 11.00 CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 88s 26.00 Golden Delicious WAExFcy 88s 25.00 --- APPLE-PEARS JAPAN 2-lyr ctn 20th Century 36s 55.00 ---APRICOTS CHILE 2-lyr ctn Patterson 78s poor cond 1.00 --- AVOCADOS FL ctn various greenskin varieties 7-10s 7.00 lge ctn 18-21s, 15.00 CA 2-lyr ctn Hass 48s 33.00 --- BANANAS IMPORTS ctn 40-lb 13.50 fair qual 11.00-11.50 film wrpd 13.50 Institutional pack Petite 150s 13.50 --- BLACKBERRIES CHILE & GUATEMALA flats 12-6 oz film wrpd cups via air 18.00 ---BLUEBERRIES NEW ZEALAND 12-6 oz film wrpd cups via air 18.00 ---CHERRIES OFFERINGS INSUFFICIENT TO QUOTE --- COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00 ---CRANBERRIES NO OFFERINGS ---FIGS OFFERINGS INSUFFICIENT TO QUOTE --- GRAPES-TABLE STEADY CA 20-lb lug film bags Ribier 12.00 occ 13.00 Flame Seedless poor-ord cond 1.00-5.00 wrpd Emperor 13.00-14.00 16-lb lug wrpd Thompson Seedless ord cond 3.00-6.00 film bags Thompson Seedless ord cond 5.00-6.00 Flame Seed- less poor cond 2.00-3.00 CHILE 18-lb lug wrpd Thompson Seedless 14.00-16.00 mos 15.00 fair cond 5.00-6.00 lge 16.50-18.00 sml 11.00-12.00 Perlette ord cond 4.00-5.00 Flame Seedless 14.00-15.00 mos 14.50-15.00 few 16.00 sml 13.00 Superior Seedless 16.00 Sugraone ord cond 4.00-5.00 ---KIWIFRUIT STEADY CA 1-lyr flat 33s 9.00 39s 8-8.50 42s 7.50 23-lb ctn 39 sz 117s count 21.00 --- MANGOS OFFERINGS INSUFFICIENT TO QUOTE ---NECTARINES OFFERINGS INSUFFICIENT TO QUOTE --- PAPAYAS HAWAII ctn via air 8-9s 12.00 ---PEACHES CHILE 2-lyr lug Springcrest 60-68s poor cond .50-2.00 70s poor cond .25 Merrill Gem Free 60s 8.00 poor cond 1.00 Elegant lady 40s fair cond 8.00- 9.00 50-60s 10.00 Red Top 60s 10.00-11.00 ---PEARS STEADY WA 4/5 buctn wrpd D'Anjou US#1 80-90s 23.50 100s 20.50-21.50 some 24.00 110s 20.50-23.00 120s 18.50-22.00 135s 16.50 150s 14.00 OR 4/5 buctn wrpd Bosc 100s 28.00 110s 24.00 120s 20.00 D'Anjou 90s 23.00 100s 21.00 110s 20.00 120s 17.50 135s 16.50 150s 14.50 -- PERSIMMONS OFFERINGS INSUFFICIENT TO QUOTE ---PINEAPPLES NO SALES REPORTED ---PLUMS CHILE 2-lyr lug Black Amber 78s 11.00 80-84s 12.00-13.00 Black Beaut 90s fair cond 5.00-6.00 Royal Garnet 84s 8.00-9.00 --- POMEGRANATES NO OFFERINGS --- PRUNES NO OFFERINGS ---QUINCE NO OFFERINGS ---RASPBERRIES ABOUT STEADY CHILE flats 12-6 oz film wrpd cups Red 18.00-20.00 ord cond 2.00-4.00 ---STRAWBERRIES LOWER FL flats 12-1 pt bkt med 21.00-22.00 med-lge 22.00-24.00 CA flats 12-1 pt bkt med via air 26.00 MEXICO flats 12-1 pt bkt med via air 26.00-27.00 ---CANTALOUPS LOWER HONDURAS 1/2 crt & ctn 9s 15.00 15s 17.00-21.00 18s 18.00-20.00 mos 18.00- 19.00 few 21.00 23s 16.00 ---HONEYDEWS ABOUT STEADY GUATEMALA 2/3 ctn 5-8s 10.00-12.00 EL SALVADOR 2/3 ctn 6-8s 10.00 BRAZIL 2/3 ctn 5-6s 11.50 --- MISC MELONS 2/3 ctn GUATEMALA Crenshaw 4-6s 10.00-12.00 Orange Flesh 6s 8.00-9.00 9s 8.00 ---WATERMELONS STEADY FL ctn per ctn 4s 16.00-18.00 MEXICO ctn per lb Jubilee 3s 34 cents

Leinbach's Shippensburg Produce Auction

(717)532-5511
Shippensburg, PA
Average Prices Of #1 Produce
January 18 and 21
Open 11 a.m. Tues. and Sat.
Report Supplied by Auction

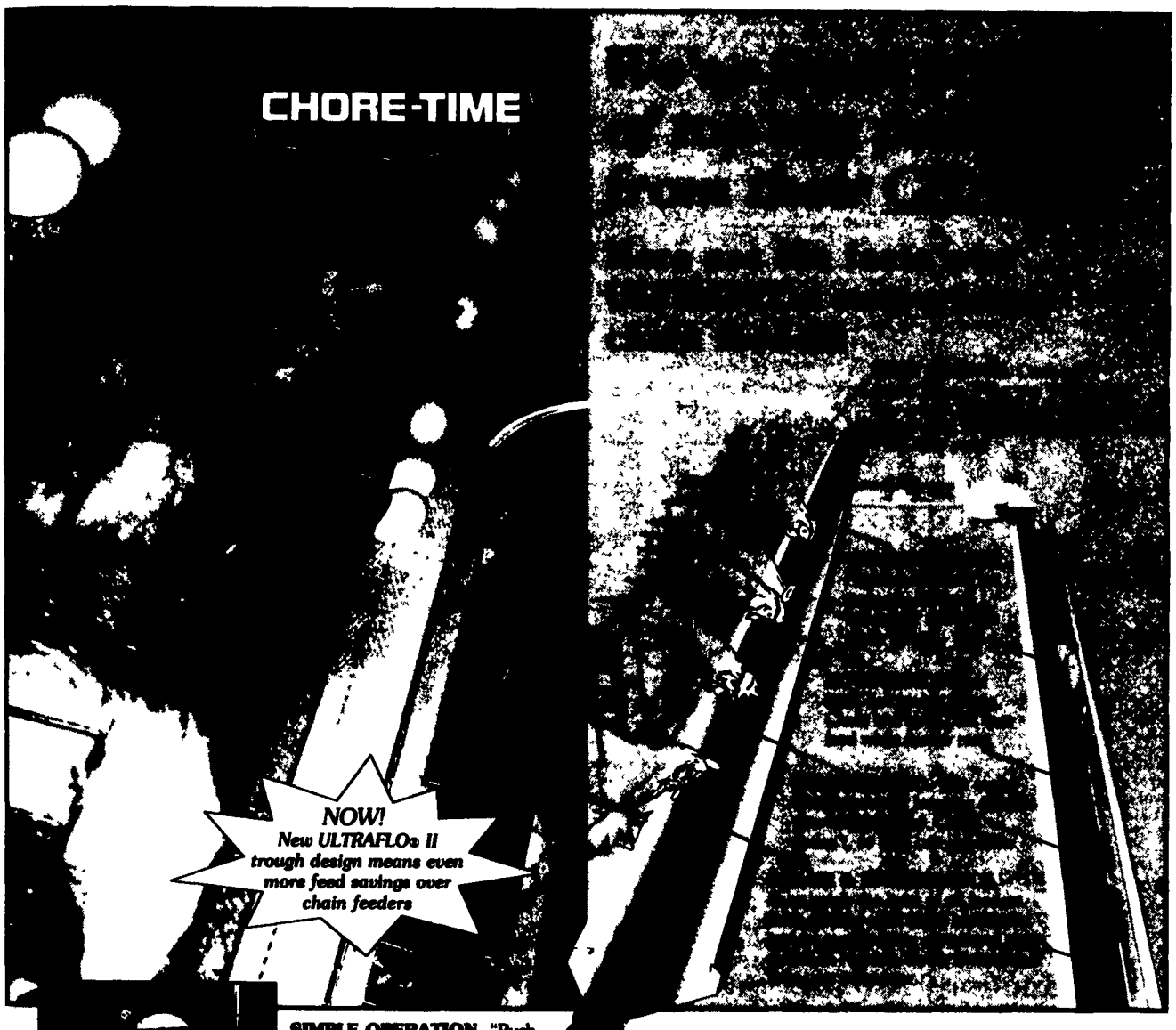
APPLES: WINTER 1.50-4.00 ½ BU.
SWEET POTATOES: 3.00-4.00 ½ BU.
CIDER: 1.50-1.70 GAL.
POTATOES: 50 LBS. #1 4.50-5.50, UNCLASSIFIED 3.00-4.50 50 LBS.
TOMATOES: 6.00-8.00 #1 AND 2 MEDIUMS 25 LBS.
ORANGES: 9.00-11.00 4/5 BU.
GRAPEFRUIT: 5.50-8.50 4/5 BU.

Dewart Livestock

Dewart, Pa.
January 20, 1992
Report Supplied by Auction

STEERS: 54.00-64.50.
HEIFERS: 53.00-64.00.
GOOD COWS: 46.00-52.00.
CANNERS AND CUTTERS: 40.00-46.00.
BULLS: 57.00-62.00.
VEAL: 90-190 LBS. 99.00-170.00; 70-90 LBS. 65.00-99.00.
HOGS: 36.00-38.00.
SOWS: 27.00-29.00.
FEEDER PIGS: TOO FEW TO QUOTE.

DON'T BE LEFT BEHIND
OVER 200 ULTRAFLO® SYSTEMS SOLD IN NORTHEAST SINCE 1985-14 MILLION BIRDS



SIMPLE OPERATION. "Push-Pull" Power Units with low HP motor are located along the feeder line as needed. Have hardened steel gears for trouble-free life. Microprocessor control lets you program feeding time to the second.

EASY AUGER CONNECTOR. Allows fast and simple installation, also quick and easy repair of auger if ever necessary. Auger and trough are both warranted 5 full years. Chain feeders are not.

Egg producers have been putting up with obsolete chain feeders far too long. Now there's a better way: Chore-Time's proven ULTRAFLO Cage Feeding System. Since introduction, more than 80% of the top 54 egg producers* have gone to ULTRAFLO. A lot of smaller ones have too.

They've all looked at the advantages and chosen ULTRAFLO. That's because it makes them more profitable. Total egg production and egg size—these are the best benefits of our complete feeding system.

Why not check out the facts for yourself? Contact us now—or ask any producer who owns ULTRAFLO.

Because the only negative comments about our feeding system come from our competition—not from our customers.

*The Top 54 U.S. Egg Producers as listed in Nov./Dec. 1991 EGG INDUSTRY

Join the feed savers in 1992-with ULTRAFLO

U.S. ULTRAFLO owners saved *at least* this much feed in 1991. Based on producer reports of individual feed savings.

Calculated for an estimated 50 million birds @ 1/2 lb. per 100 birds saving @ 6¢/lb.X 365 days.

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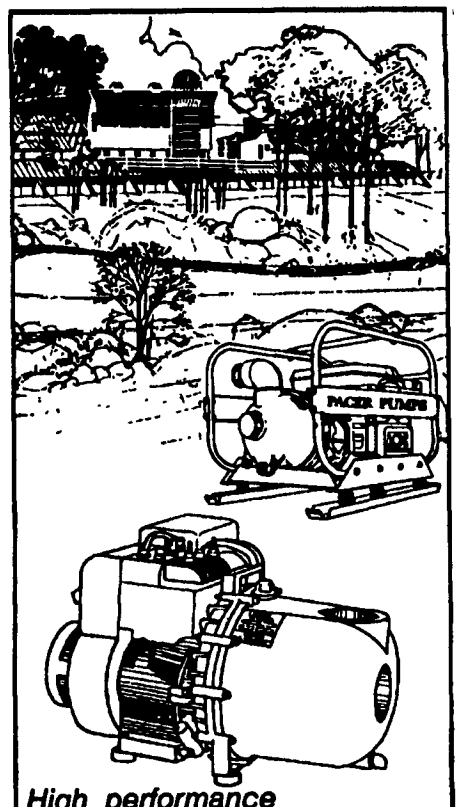

High performance corrosion resistant portable pumps

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Leola, PA 17540-9512 Fax 717 656-0477

Toll-free 800 233-3861
Call for nearest distributor.

Estimated Daily Livestock Slaughter

Under Federal Inspection
January 22, 1992

	CATTLE	CALVES	HOGS	SHEEP
WED., 01/22/92 (EST)	127,000	6,000	340,000	23,000
WEEK AGO (EST)	127,000	6,000	338,000	23,000
YEAR AGO (ACT)	124,000	7,0000	320,000	23,000
WEEK TO DATE (EST)	370,000	18,000	1,018,000	64,000
SAME PD LT WK (EST)	379,000	17,000	1,010,000	65,000
SAME PD LT YR (ACT)	358,000	20,000	901,000	65,000

***REVISION CATTLE SLAUGHTER MONDAY, JAN. 20, 1992...119,000.

Central U.S. Carlot

Pork Report
January 22, 1992
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3 P.M.

COMPARED TUESDAY'S 3:00 P.M. CLOSE: FRESH PORK LOINS MOSTLY STEADY TO 1.50 LOWER; BUTTS 2.00-4.50 LOWER; SKND. HAMS 17-20 LBS. 1.00 LOWER, 20-26 LBS. FIRM TO .50 HIGHER; SDLS. BELLIES GENERALLY STEADY. MARKET ACTIVITY MODERATE TO ACTIVE, WITH LIGHT TO MODERATE DEMAND AND MODERATE OFFERINGS.

87.0 LOADS PORK CUTS
34.0 LOADS TRIM/PROCESS

PORK CUTS

LOINS, REG., FRESH

14-18 LBS., * 12.0 LOADS, RANGE 93.00-104.00, WGHTD. AVG. 96.50.

¼" TRIM 14-18 LBS., 12.0 LOADS, RANGE 113.00-120.00, WGHTD. AVG. 115.33.

18-22 LBS., * 4.5 LOADS, RANGE 92.00-94.00, WGHTD. AVG. 92.44.

¼" TRIM 18-22 LBS., 4.5 LOADS, RANGE 114.00-116.00, WGHTD. AVG. 114.44.

LOIN,BLS CTRCT 5-7 LBS.

1.5 LOADS, RANGE 216.00, WGHTD. AVG. 216.00.

BNLS SIRLOIN .75-1 LB.

RANGE 151.00, WGHTD. AVG. 151.00 A.

TENDERLOIN 1.25/DN LBS.

RANGE 369.00, WGHTD. AVG. 369.00 D.

PICNIC, FRESH (COMBOS) FOR SMOKER TRIM,RS

3.0 LOADS, RANGE 46.00, WGHTD. AVG. 46.00.

BOSTON BUTT

4-8 LBS. *, 8.0 LOADS, RANGE 54.50-60.00, WGHTD. AVG. 58.25.

¼" TRIM 4-8 LBS., 8.0 LOADS, RANGE 73.50-79.00, WGHTD. AVG. 76.13.

COMBOS 8/UP LBS., RANGE 50.00, WGHTD. AVG. 50.00 C.

SPARERIBS, FRESH

1.5-3.5 LBS., RANGE 91.00-96.00, WGHTD. AVG. 94.80 A.

5.5/UP LBS., RANGE 54.00, WGHTD AVG. 54.00 A.

SPARERIBS, FROZEN

3.5-5.5 LBS., RANGE 80.00, WGHT AVG. 80.00 A.

LOIN BACKRIB (BOXED) FRSH/FRZN

1.5/DN#, RANGE 206.00-210.00 WGHTD. AVG. 208.00 C.

1.75/DN#, RANGE 182.00, WGHTD AVG. 182.00 C.

1.75-2.00#, RANGE 170.00, WGHTD AVG. 170.00 C.

HAM, SKINNED, SELECTED

FRESH 14-17 LBS., UNQ.

FRESH 17-20 LBS., 4.5 LOADS, RANGE 53.00, WGHTD. AVG. 53.00.

FRESH 20-26 LBS., 17.5 LOADS, RANGE 52.00-53.00, WGHTD. AVG. 52.77.

HAM, SKINNED, COMMODITY

FRESH 14-17 LBS., UNQUOTED.

FRESH 17-20 LBS., 0.5 LOADS, RANGE 53.00, WGHTD. AVG. 53.00.

FRESH 20-26 LBS., 5.0 LOADS, RANGE 50.00-52.00, WGHTD. AVG. 50.40.

FRESH 32 LBS. AND UP, RANGE 50.00, WGHTD. AVG. 50.00 B.

HAM, SKINNED, COMMODITY

FROZEN 14-17 LBS. UNQUOTED.

FROZEN 17-20 LBS. UNQUOTED.

BELLY, SDLS, SKIN-ON, FRESH

FRESH 10-12 LBS., 2.0 LOAD, RANGE 23.00, WGHTD. AVG. 23.00.

FRESH 12-14 LBS., 4.5 LOADS, RANGE 25.50-26.00, WGHTD. AVG. 25.67.

FRESH 14-16 LBS., 11.0 LOADS, RANGE 23.50-26.00, WGHTD. AVG. 25.00.

FRESH 16-18 LBS., 9.0 LOADS, RANGE 21.50-22.00, WGHTD. AVG. 21.94.

FRESH 18-20 LBS., 1.5 LOADS, RANGE 18.00, WGHTD. AVG. 18.00.

FRESH 20-25 LBS., 2.5 LOADS, RANGE 16.00, WGHTD. AVG. 16.00.

BELLY, SDLS, SKIN-ON, FROZEN

FROZEN 10-12 LBS., UNQUOTED.
FROZEN 12-14 LBS., UNQUOTED.
FROZEN 14-16 LBS., UNQUOTED.
FROZEN 16-18 LBS., UNQUOTED.
FROZEN 18-20 LBS., UNQUOTED.
FROZEN 20-25 LBS., UNQUOTED.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH, 11.0 LOADS, RANGE 13.00-14.00, WGHTD. AVG. 13.73.

BOXED 42% FROZEN, RANGE 17.50, WGHTD. AVG. 17.50 A.

COMBO 72% FRESH, 21.5 LOADS, RANGE 32.00-35.00, WGHTD. AVG. 34.00.

BOXED 72% FROZEN, 0.5 LOADS, RANGE 40.00, WGHTD. AVG. 40.00.

PICNIC CUSHION MEAT

COMBO 92% FRESH, UNQUOTED.

BOXED 92% FROZEN, RANGE 142.00, WGHTD. AVG. 142.00 A.

BONELESS PICNIC MEAT

COMBO 72% FRESH, RANGE 40.00, WGHTD. AVG. 40.00 D.

BOXED 72% FROZEN, 0.5 LOADS, RANGE 45.00, WGHTD. AVG. 45.00.

SHANK MEAT

FROZEN, UNQUOTED.

SKINNED JOWLS

COMBO FRESH, RANGE 12.00, WGHTD. AVG. 12.00 D.

BOXED FROZEN, 0.5 LOADS, RANGE 18.00, WGHTD. AVG. 18.00.

NOTE! (*) REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NOT TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

PORK CARCASS CUTOUT WED., JAN. 22

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADES & PRICES PER CWT.:

US #1 53.97, CHANGE FROM TUES.'S VALUE -0.41; US#2 52.07, CHANGE FROM TUE. VALUE -0.39; US#3 50.17, CHANGE FROM TUE. -0.37; US#4 48.27, CHANGE FROM TUE. -0.35.

TODAY'S CALCULATIONS FOR US #2 175 LB. PORK CARCASS:

HAM, SKINNED, 14-20 LBS., 21.01% OF CARCASS, 53.00 FOB VALUE, CHANGE FROM TUES. -0.50; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, 116.00 FOB VALUE.

BELLIES, SDLS, 12-14 LBS., 13.90% OF CARCASS, 24.75 FOB VALUE; SPARERIBS, 3.5DN LBS., 3.03% OF CARCASS, 94.50 FOB VALUE.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 27.25 FOB VALUE; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, 77.00 FOB VALUE, CHANGE FROM TUES. -4.00.

JOWL, 2.85% OF CARCASS, 12.00 FOB VALUE; NECKBONES, 1.52% OF CARCASS, 11.00 FOB VALUE.

FEET, 1.05% OF CARCASS, 13.50 FOB VALUE; TAILS, 0.22% OF CARCASS, FOB VALUE 18.00.

TRIM 72%, 2.19% OF CARCASS, 34.25 FOB VALUE, CHANGE FROM TUESDAY 0.25; LARD, 10.85% OF CARCASS, 11.25 FOB VALUE.

TOTAL CARCASS 94.51%. US#2 CARCASS VALUE PER CWT. 52.07.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

Valley Stockyards

Athens, Pa.
Monday, January 20, 1992
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 150.00.

VEAL CALVES, MEDIUM TO 82.50.

VEALER BULL CALVES 125.00-160.00.

SLAUGHTER CALVES 90.00 AND DOWN.

GRASSERS & FEEDERS 45.00-65.00.

LAMBS SMALL TO 88.00.

WOOLED LAMBS TO 65.00.

SHEEP 14.00-30.00.

HOGS 200-250 LBS. TO 32.00.

SOWS 22.00-27.00.

BOARS 22.00-25.00.

PIGS EACH. 15.00-24.00.

HEIFERS 48.00-54.00.

NO TOP STEERS.

FEEDER STEERS 55.00-75.00.

BULLS 50.00-58.50.

GOOD COWS 47.00-50.00, FEW TO 52.00.

COWS MEDIUM 44.00-46.00.

COWS POOR OR SMALL 42.00 AND DOWN.

PONIES EACH TO 140.00.

GOATS TO 57.50.

OUTPUT
DEPENDS ON
INPUT
Are your layers getting the full amount of feed needed for peak production? Are they giving top performance during the entire laying cycle? Don't be fooled by *different* feeding systems that
could come up short on delivery. Go with the system that has proven itself year after year. Go with the Big Dutchman Chain Feeding System.
Big Dutchman®
We Take Customer Satisfaction Personally

Keister's Middleburg Auction

Middleburg, PA
Jan. 21, 1992

CATTLE 440... PDA ...few High Choice & Prime sl. steers 72.75-74.25, Choice 1150/1400 lb 68.25-72.75, Select 64.00-68.00; Choice Holsteins 63.50-67.00, Select 59.75-63.50, few Standard 57.75-60.00. Choice sl. heifers 66.50-71.50, few to 74.25, few Select 60.00-62.50. Breaking Utility & Commercial sl. cows 47.50-51.00, couple to 54.25, Cutter & Boning Utility 48.00-51.75, few 52.75, Canner & low Cutter 41.50-48.00, Shells 30.00. Few Select & Choice sl. bullocks 63.00-68.00. Yield Grade No. 1, 1040/1890 lbs. sl. bulls 56.75-65.00, few #2, 1200/1400 lbs. 54.00-57.25. Feeder Cattle: Few Medium Frame No.1, 300/700 lbs. steers & bulls 61.00-72.00, couple to 82.00; few Medium Frame No. 1, 440/620 lbs. heifers 56.00-67.00.

CALVES 188... Standard and Good 70/95 lbs. vealers 80.00-94.00. Farm Calves: Holstein bulls No. 1, 90/125 lbs. 130.00-160.00, No.2, 75/120 lbs. 85.00-130.00; few No. 1, Hol. Heifers 80/115 lbs. 100.00-125.00; few Beef cross 70/130 lb bulls & heifers 95.00-160.00.

HOGS 500...(1/20/92) - US No. 1-2 220/255 lbs. barrows and gilts 38.00-38.75, No. 1, 225/250 lbs. 38.50-39.00, 1-3 200/255 lbs. 37.00-38.00, No. 2-3 190/270 lbs. 33.00-37.00. US No. 1-3 280/650 lbs. sows 26.00-29.00, few light. wts. to 37.00, 2-3 275/575 lbs. 20.00-26.00. Boars 22.00-23.00.

FEEDER PIGS 292...US No. 1-3 25/35 lbs. feeder pigs 14.00-19.00, 35/55 lbs. 19.00-27.00 --- all per head.

SHEEP 70...Few Choice 70/120 lbs. wooled sl. lambs 59.00-77.00, few Choice new crop 30/50 lb 89.00-120.00. Sl.Sheep 22.00-27.00. - all cwt.

GOATS 19...Large 40.00-73.00. --- all per head.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Jan. 23, 1992

RETURN TO FARM CALF 1.00-1.57.
GOOD VEAL: 80.00-110.00.
COMMON VEAL: 30.00-79.00.
CHOICE STEERS: 68.00-70.75.
SELECT STEERS: 63.00-67.00.
COMMON STEERS: 55.00-62.00.
COMMERCIAL COWS: 47.00-52.25.
CANNERS-CUTTERS: 41.00-50.00.
SHELLS: 35.00-40.00.
CHOICE HEIFERS: 66.00-70.25.
SELECT HEIFERS: 62.00-67.00.
COMMON HEIFERS 55.00-61.00.
GOOD FEEDERS: 65.00-80.00.
COMMON FEEDERS: 47.00-64.00.
BULLS: 50.00-67.25.
GOOD HOGS: 35.00-38.35; FEW 41.00.

PFA's Delegates Attend National Convention

CAMP HILL (Cumberland Co.)— Delegates at the American Farm Bureau Federation (AFBF) national convention recently agreed to call on government to protect private property owners by reviewing all federal regulations that encroach on property rights.

Delegates from 50 states, including Pennsylvania and Puerto Rico, attended the Kansas City annual meeting.

In other business, Pennsylvania farm leader, Keith W. Eckel, of Clarks Summit, was re-elected to the board of the nation's largest general farm organization.

Also an Iowa hog farmer, Dean Kleckner, was re-elected AFBF president, and South Carolina cotton grower, Harry Bell, was re-elected vice president.

The national organization's policy restated its call for common-sense wetlands regulations which protect private property, and termed as a "top priority" the need for compensation when areas are deemed environmentally sensitive and worthy of protection.

The PFA delegation proposed that wetlands measuring 10 acres or less be exempt from federal and state regulations dealing with wetlands. It was adopted by the delegates.

Another policy of major concern to the PFA delegation was the dairy policy with the adopted policy following the major provisions as suggested by PFA farmers.

The dairy policy reaffirms the organization's dairy position, calling for the use of a voluntary diversion program in any inventory management effort, a dairy heifer export program, revision of milk standards with higher solids, and no assessment other than those needed to fund the diversion program.

A policy adopted by the national group and put forth by the Pennsylvania delegation would give self-employed persons a 100-percent tax deduction for their health insurance premium, if enacted by the federal government.

The policy calls for farmers, or other self-employed persons, to be able to take a tax credit against either their federal income tax liability or social security tax liability.

It's possible for a farmer to have no federal tax liability, but still owe for social security taxes. Under this proposal, if a farmer owes no federal income tax, that farmer could deduct the premium cost from the social secuurity tax obligation, while at the same time getting credit for making full payment of his social security tax.

Presently, persons who have their health insurance paid by their employer do not pay any federal tax or social security taxes on the premium paid for that insurance.

In essence, this would extend that tax provision to include the self-employed person.

Other policies adopted by the Farm Bureau:

- Support adequate funding for the export enhancement program.
- Oppose income means-testing applied to farm program eligibility.
- Approve providing producers several options for treatment of conservation reserve program land following expiration of the initial 10-year contracts. Options include maintaining their crop base history, as long as the land remains in permanent cover crops, and allowing renewal on a five-year basis, with partially reduced rental payments in exchange for haying and grazing privileges.
- Support federal tax credits for producers who provide self-financed crop insurance protection.
- Ask the Justice Department to monitor potential monopolies among meat packers, both regional and national.
- Support legislation that would limit authority for pesticide regulations solely to federal and state governments.
- Oppose further expansion of federal land ownership and any effort to establish buffer areas on private lands without just compensation.
- Urge USDA to establish more objective tests for grain quality standards.
- Reaffirms AFBF's opposition to any reduction in current federal estate tax exemption.
- Urges swift prosecution of individuals and groups who release or steal research animals.

Eckel led a delegation of 50 from Pennsylvania, including voting delegates. Voting delegates included Eckel, PFA Vice President Guy Donaldson of Gettysburg, and PFA board members, John Shafer of Tamaqua and Elrose Glick of Belleville.

Mrs. Martha Rhoades of Emlenton, and chairman of the PFA Women's Committee, and Mrs. Wilma Rolar of Newville, were the official representatives to the women's program.

Eckel, president of the Pennsylvania Farmers' Association (PFA), was re-elected to represent farmers in the Northeastern states. Eckel has been a member of the board since 1986.

Eckel is a full-time farmer near Clarks Summit in Lackawanna County, where he farms with his brother, Douglas. The Eckel farm operation consists of more than 1,000 acres of field crops and a green wrap tomato production and marketing operation.

He has been president of state association since 1981.

Pennsylvania Farmers' Association was also honored with six program achievement awards. It received gold star program awards for reaching membership quota, state and local affairs, information and public relations, national affairs, natural environmental resources and policy development.

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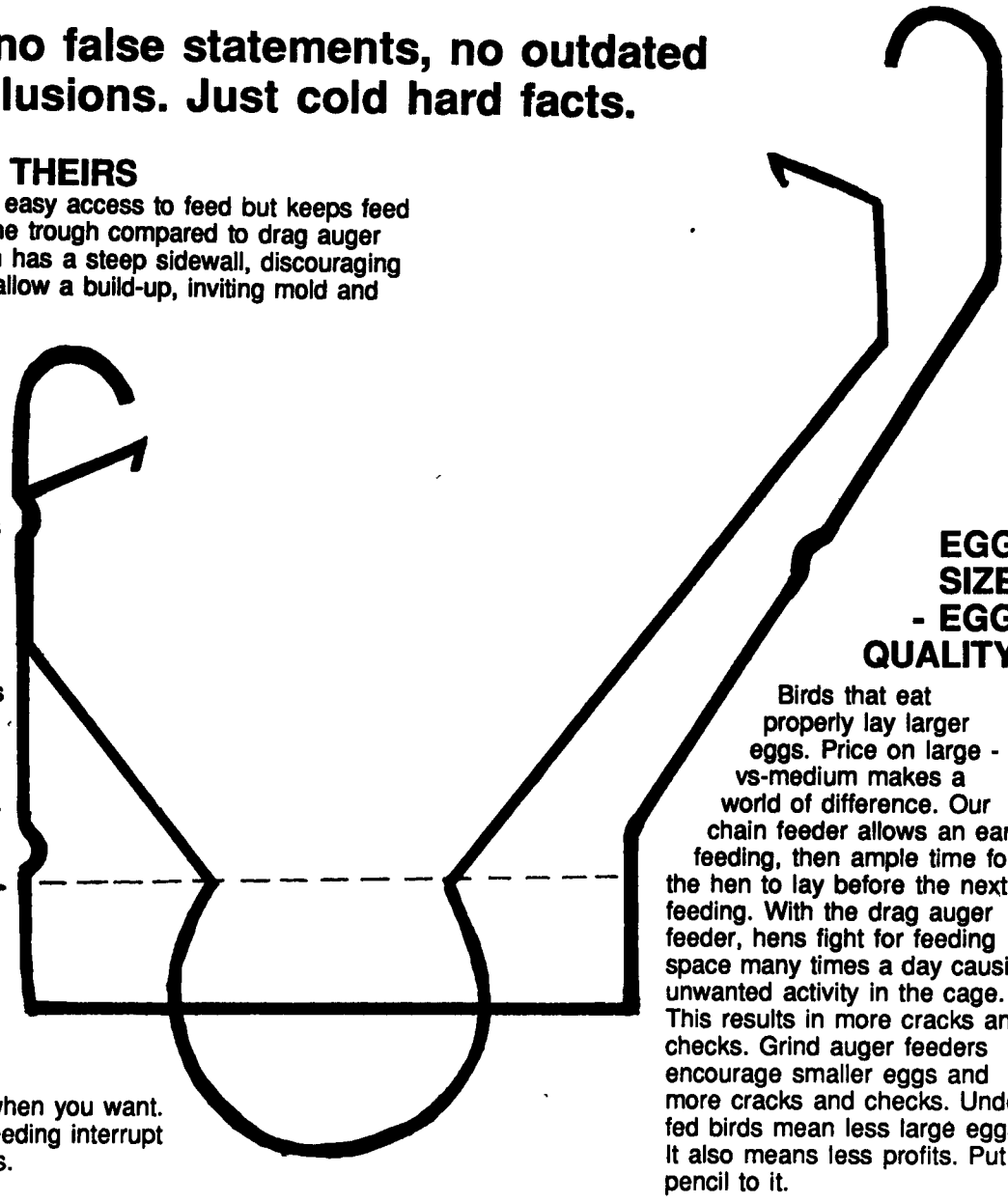

DESIGN...OURS AND THEIRS
ur chain feeder trough allows easy access to feed but keeps feed vels further below the lip of the trough compared to drag auger ough. Our chain feeder trough has a steep sidewall, discouraging ed build-up. Their slope can allow a build-up, inviting mold and sease. Our trough is "ribbed" r strength... theirs is built for ice alone.

FEEDING SPACE
ctual feeding space with the rind auger is skimpy. In fact ur chain feeder has 2½ times ore feeding space per bird. his allows the chain feeder to un as few as three times per ay while the auger must run ight or more times per day. hain carries feed and supplies uniform ration, with no feed aste. With the drag auger, irds turn sideways to eat equiring more length of feeder.

Approx. Feed Level →

FEED CONTROL
Our chain feeding system does ot dictate a feeding program. ou are in control, feeding as ttle or as much as you want when you want. rag auger feeders' frequent feeding interrupt irds during peak laying periods.

EGG SIZE - EGG QUALITY
Birds that eat properly lay larger eggs. Price on large - vs-medium makes a world of difference. Our chain feeder allows an early feeding, then ample time for the hen to lay before the next feeding. With the drag auger feeder, hens fight for feeding space many times a day causing unwanted activity in the cage. This results in more cracks and checks. Grind auger feeders encourage smaller eggs and more cracks and checks. Underfed birds mean less large eggs. It also means less profits. Put a pencil to it.

REPAIR AND MAINTENANCE
he hardest part of repairing a chain feeder is emembering where you left the hammer and hain breaker tool some months back. With n auger system, the need for a welder, torch nd grinder is almost routine. Down time is p, and repair hours and expense rise.

THE TEST OF TIME
Our chain feeder seems never to wear out. Some thirty year old units are still performing, day in and day out. On the other hand, some "short term" grind auger systems are beginning to show their weaknesses. Time is the enemy of the grind auger system. Just a little time.

t local egg producers have already seen The Real Picture and are rethinking chain -vs- drag auger feeding. If you are feeding with a drag auger system, we invite you to take a better look at The Real Picture. Our goal is to help you make a profit, and chain feeding plays the leading role.

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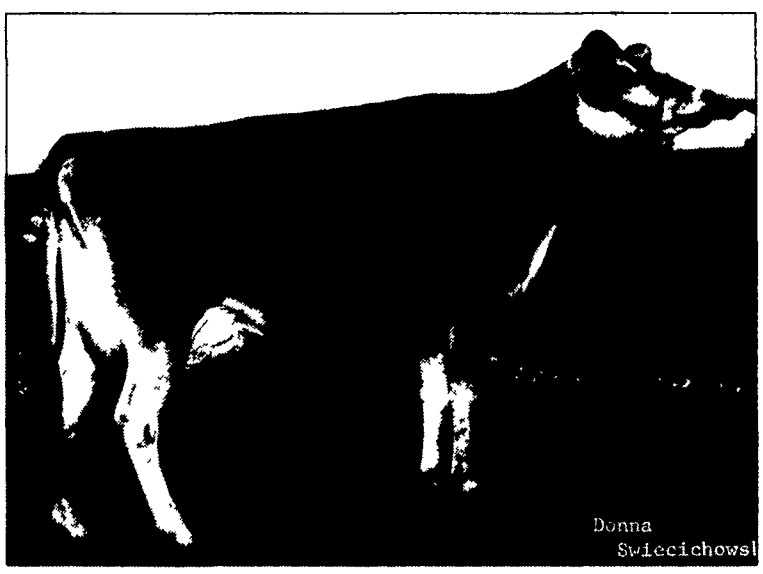
Lester Naomi Nicole EX-90
2-4 2x 332d 17,066M 4.5% 770F 3.7% 637P
Owned by Mike Collins, Orland, IN



Summetz Skyline Glow Sunrise VG-81
3-1 2x 290d 16,020M 3.9% 621F 3.7% 600P
Owned by Summit Farms, Inc., Lester, IA

29 J2875 LESTER

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Excellent cross on BRASS, BRIGADIER, Sooner and Royal

29 J2877 SKYLINE

Feature: 63 Pounds Protein

- **The Breed's #2 Protein Sire**
- **Outcross to Duncan and Brass**
- **Improves Rear Udders**
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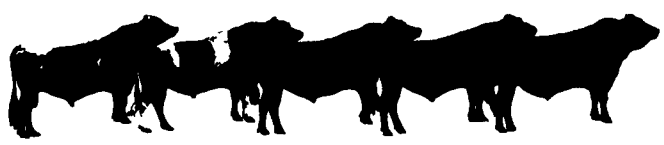

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S-W-D MARK from ABS

Rosburg & Anderson S-W-D Mark Cookie-Grade
2-01 2x 189d 8400M 3.5% 297F 3.3% 281P Inc.
Owned by Dan Rosburg & Jon Anderson, Arlington, IA

Sho-Di S-W-D Mark #356-ID Grade
2-07 2x 121d 6700M 4.0% 267F
3.3% 221P Inc.
Owned by Steven Shonka, Independence, IA

29 H5791 Whiteleather **SWD MARK** EX-91
aAa 243165 DMS 2-4+2/6
Acquired from Whiteleather Holsteins,
Minerva, OH

USDA PTA 1/92 ('90)			TPI +1112	
Milk	+2019M	%Test	Lbs.	Rel
Fat	246	+.07	86	74%
Protein	**+244**	+.00	63	74%
PTAT	**+1.94**	HA 1/92	**UC +1.02**	

29 H5791

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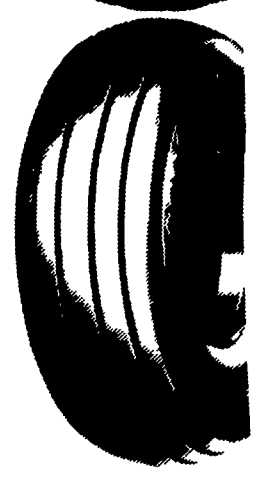
4 Rib

750-16 6 Ply TT	$59.95
95L15 6 Ply TT	$65.95
11L15 8 Ply TT	$84.95
1000-16 6 Ply TT	$87.10
1000-16 8 Ply TT	$89.60
1100-16 8 Ply TT	$106.00

Dyna Rib Premium

14L-161 6 Ply TL	$215.00
14L-161 10 Ply TL	$240.95



Farm Utility Wagon Tires

95L15 6 Ply TT	$46.95
95L15 8 Ply TT	$49.95
95L15 6 Ply TL	$51.95
95L15 8 Ply TL	$54.95
11L15 6 Ply TT	$47.95
11L15 8 Ply TT	$48.95
11L15 10 Ply TL	$72.95
11L15 12 Ply TL	$84.20
12L15 12 Ply TL	$98.95

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184-38 6 Ply	$423.00
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Farm And Home Foundation Reviews Year

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) —One of the main functions of the Farm and Home Foundation is awarding scholarships to high school seniors pursuing careers in agriculture, home economics, and related fields. To date, 321 seniors have benefitted from the $230,300 scholarship money.

During the 28th annual meeting of the Farm and Home Foundation, held January 21, three of those scholarship winners told how the scholarships have helped form their careers and benefitted the community.

"It would have been difficult if not impossible for me to attend college without the scholarship," said Leon Ressler, who received the scholarship in 1971.

After graduating from Penn State in 1975, Leon worked for a fertilizer company and then spent six years working in Africa. It was there that he reached the conclusion that a nation's greatest resource is the minds of the young people.

Ressler is now a Penn State Extension agriculture and environment agent who works out of the Lancaster office.

Another scholarship winner, Martha Gregory, told the Farm and Home Foundation that the scholarship money is a tangible way to encourage education in young people. Her scholarship enabled her to graduate from Penn State in 1982 with a B.S. in nutrition. After working with the WIC Program, for women, infants, and children in the Lancaster area, Martha joined Lebanon County Extension where she works with 4-H youth.

"The scholarship money was very helpful," said Phil Risser, who received a scholarship in 1978. After earning an ag engineering degree from Penn State, Risser pursued a master's degree from the University of Wisconsin. Since then, Risser has worked for Soil Conservation Services, developed a Penn State manual for ethanol production, worked on a project to develop a way to make hay for one day, taught college courses, worked for International Harvestor, and received several patents for his work.

These former recipients of Farm and Home scholarships tell how scholarships influence careers and benefit the community. From left: Martha Gregory, 4-H Lebanon County Extension agent; Phil Risser, county farmer; and Leon Ressler, Penn State Extension nutrient management agent.

Newly-elected Farm and Home Foundation directors include, from left: Lois Brubaker, Mary Shellenberger, Evelyn Crider, J. LeRoy Esbenshade, J. Clayton Charles, Raymond Witmer, and Jim Garber.

In 1987, Phil returned to Manheim Township in Lancaster County to farm in partnership with his father. In 1990, Phil and his wife, Lisa, bought out the partnership and now farm 90 acres and milk 60 cows.

The scholarship money is derived from interest income from the late Elmer L. Esbenshade, who donated the 10.5-acre site of the Farm and Home Center in addition to leaving a financial legacy. The number of scholarships given annually depends on the income available from the fund. In 1991, 14 seniors were selected for $1,000 scholarships. The number of scholarships to be given this year will be decided by the scholarship committee that meets in February.

The Foundation also reviewed income and expenses for the year. A new heating and ventilation sys-

(Turn to Page A20)

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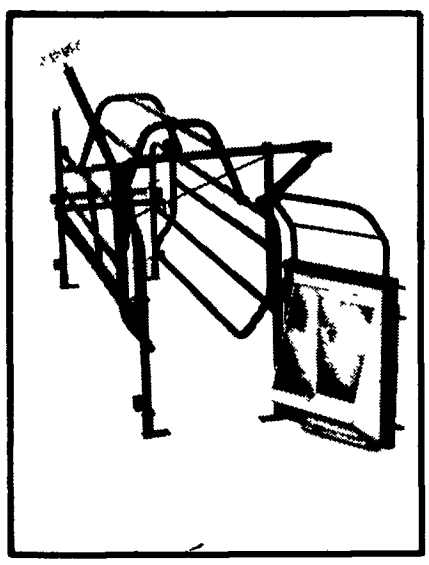
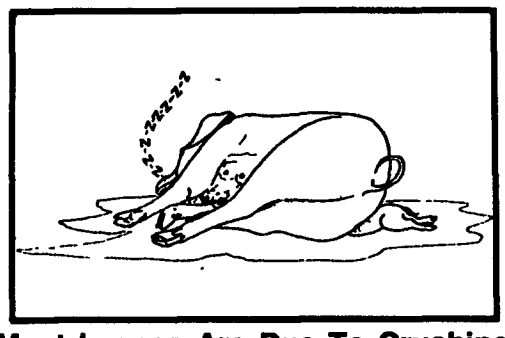


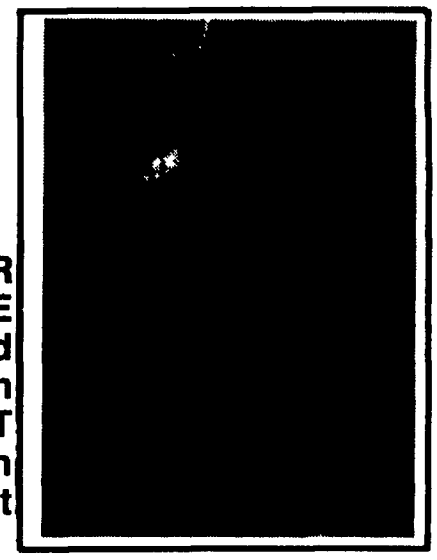
PROCTOR HYDRAULIC FARROWING CRATE

Hydraulic Farrowing Crate PREVENTS CRUSHING

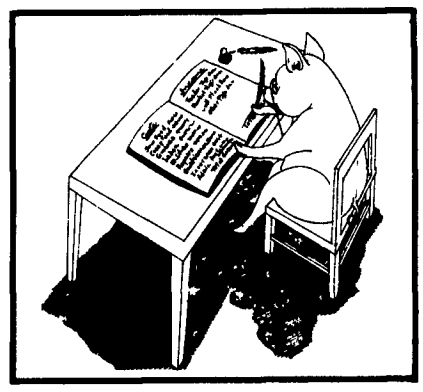


Most Losses Are Due To Crushing

PROCTOR CRATE Installed On HOG SLAT Combination Slat



HOG SLAT Proctor Crate Features A Unique Hydraulic Cylinder Which Allows The Crate's Sides To Expand And Lowers Them Gently To The Floor To Prevent Crushing.



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FOCUS

Pennsylvania Dairy Herd Improvement Association

Management Information For Barn Use

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.79 BU. 4.99 CWT.
Wheat, No. 2 - 3.73 BU. 6.23 CWT.
Barley, No. 3 - 2.04 BU. 4.37 CWT.
Oats, No. 2 - 1.67 BU. 5.21 CWT.
Soybeans, No. 1 - 5.50 BU. 9.19 CWT.
Ear Corn - 68.48 BU. 3.42 CWT.
Alfalfa Hay - 116.50 TON 5.83 CWT.
Mixed Hay - 106.25 TON 5.31 CWT.

STATE COLLEGE (Centre Co.) — This data is pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 12/23/91 and 12/30/91

Number of Herds Processed	878
Number of Cows Processed	52,368
Number of Cows Per Herd	59.6
Milk Per Cow (Lbs)	18,124
%-Fat	3.68
Fat Per Cow (Lbs)	667
%-Protein	3.17
Protein Per Cow (Lbs)	575
Average Days in Milk Per Cow	317
*Value for CWT Milk($)	12.20
*Value for CWT Grain($)	7.76
*Value for CWT Hay($)	4.27
*Value for CWT Silage($)	1.52
*Value for Pasture Per Day($)	.26
*Value for Milk Per Cow Per Year($)	2,212
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	7,231
B: Hay	2,527
C: Silage	14,971
D: Day Pasture	55
*Feed Cost Per Cow Per Year($)	
A: Grain	561
B: Hay	108
C: Silage	228
D: Pasture	14
*Total Feed Cost Per Cow Per Year($)	912
*Income Over Feed Costs Per Year($)	1,299
*Grain to Milk Ratio	1:2.5
*Feed Cost Per CWT Milk($)	5.04
Avg Level For 713 SCC Herds	326,159

*Member generated figures

Farm And Home Foundation

(Continued from Page A19)

tem was installed and new landscaping completed. Richard Haas, treasurer for the Foundation reported that net income for the year totaled $8,824 with equity at $443,145.

Seven candidates were elected to the board of directors for a three-year term. They include Lois Brubaker, Manheim; J. Clayton Charles, Lancaster; Evelyn Crider, Nottingham; J. LeRoy Esbenshade, Manheim; James Garber, Mt. Joy; Mary Shellenberger, Columbia; and Raymond Witmer, Willow Street.

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TUES. & WED., FEB. 11 & 12th

LEBANON FAIR GROUNDS

SEE FEB. 8 ISSUE - FOR DETAILS

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Two Convenient Locations
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automatic farm systems
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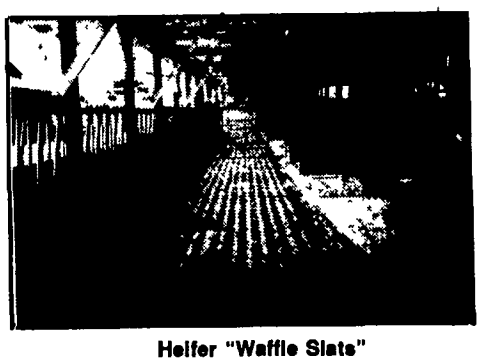
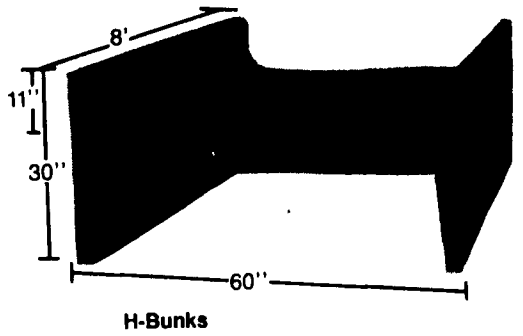
Long Core Cattle "Waffle Slats"



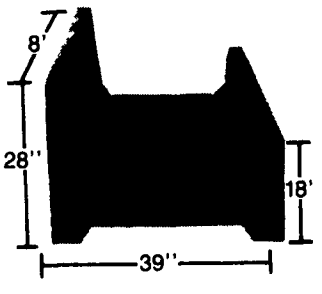
Heifer "Waffle Slats"

The concrete slat with Your Animals Comfort In Mind

Hog "Waffle Slats" Concrete Hog Penning



H-Bunks



J-Bunks

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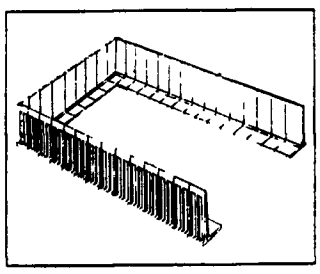

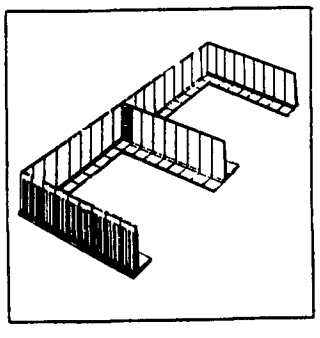

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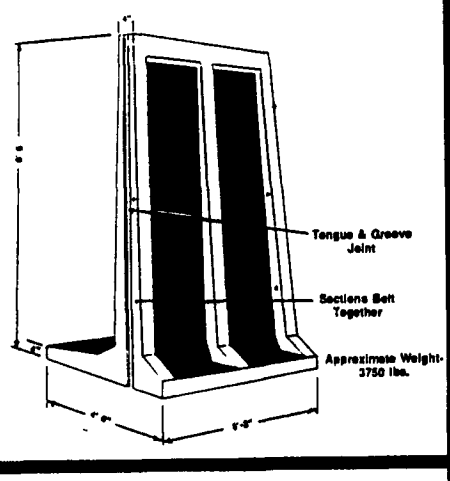

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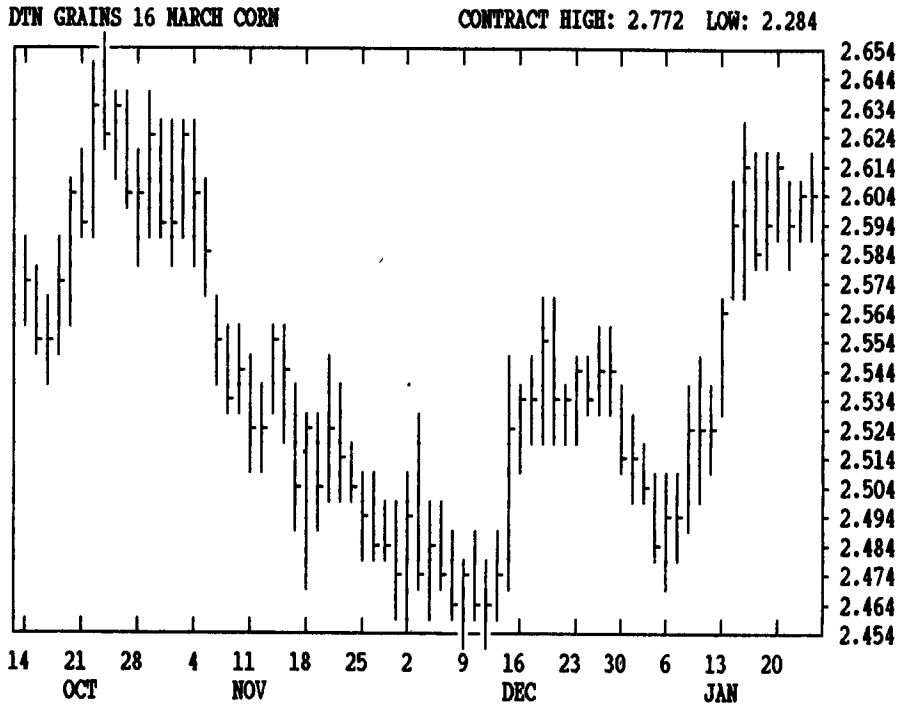
From DTN farmer satellite daily update. Service phone: (717) 731-1520

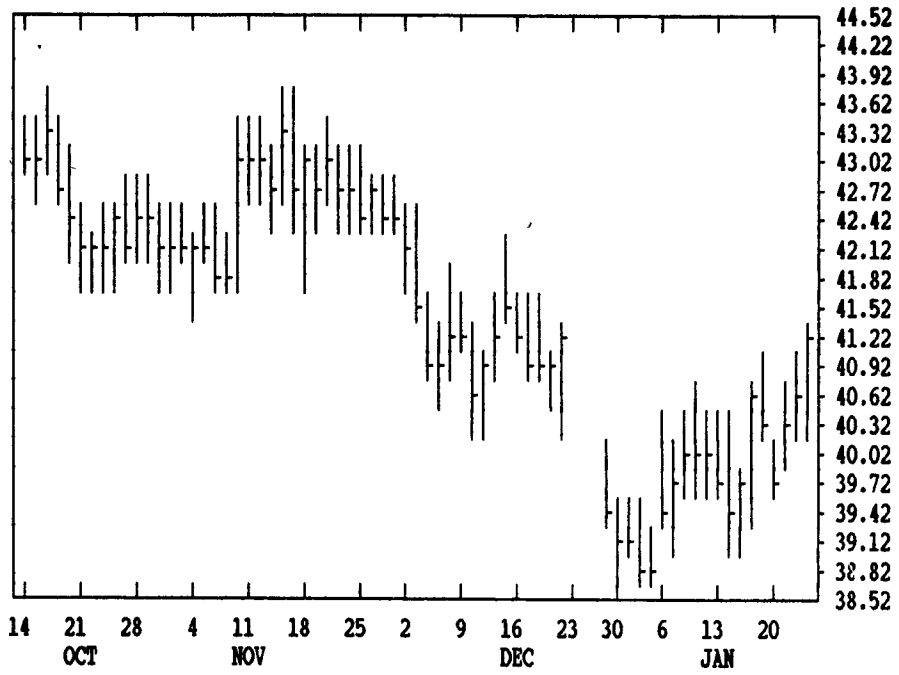
(Closing bids: Thursday, January 23)

DTN GRAINS 16 MARCH CORN CONTRACT HIGH: 2.772 LOW: 2.284

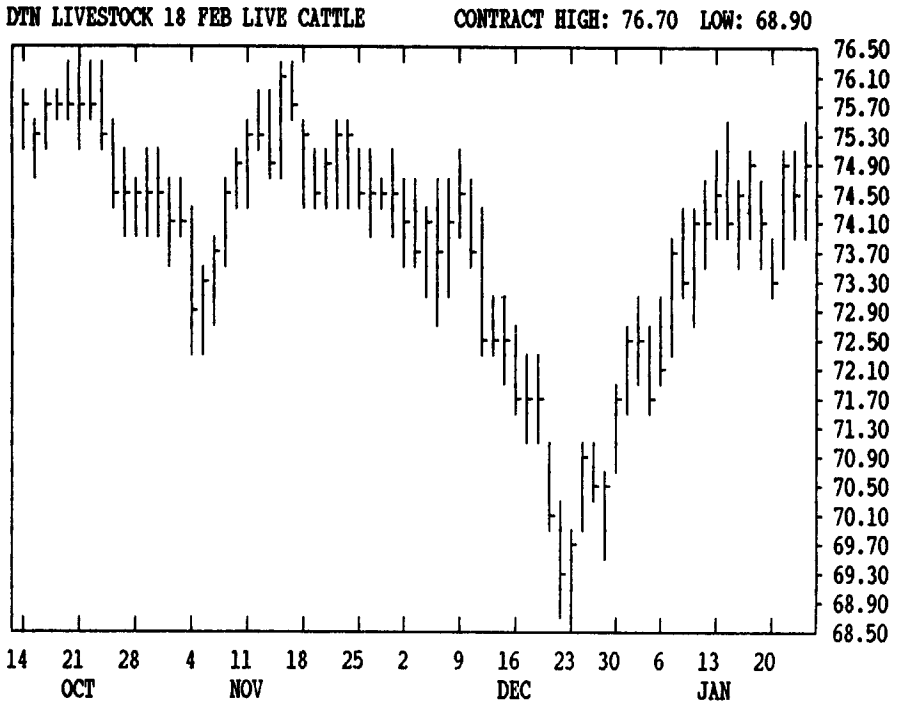


	CORN				CHICAGO WHEAT					K.C. WHEAT			
	HIGH	LOW	LAST	CHG		HIGH	LOW	LAST	CHG	HIGH	LOW	LAST	CHG
MAR	2616	2594	2610*	+2	MAR	4394	4264	4374*	+102	MAR 4354	4242	4344*	+100
MAY	2680	2656	2672*	+4	MAY	4194	4092	4170*	+74	MAY 4150	4056	4136*	+80
JLY	2724	2700	2716*	+6	JLY	3870	3794	3864*	+72	JLY 3900	3820	3880*	+54
SEP	2690	2670	2674*	+2	SEP	3900	3834	3900*	+80	SEP 3940	3864	3920*	+54
DEC	2662	2640	2644*	+2	DEC	3990	3924	3990*	+70	DEC 4030	3940	4030*	+80
MAR	2724	2702	2712*	+4	MAR	3974	3944	3974*	+44		MINN WHEAT		
MAY	2760	2760	2760*	+10			OATS			MAR 4250	4124	4246*	+120
JLY					MAR	1410	1394	1406*	+6	MAY 4124	4026	4120*	+104
SEP					MAY	1450	1434	1446*	+6	JLY 3984	3894	3980*	+90
	SOYBEANS				JLY	1490	1474	1482*	+2	SEP 3854	3784	3854*	+80
MAR	5774	5724	5726*	-36	SEP	1512	1512	1512*	+2	DEC 3940	3870	3940*	+60
MAY	5850	5800	5806*	-32			SOYBEAN MEAL				SOYBEAN OIL		
JLY	5940	5884	5892*	-40	MAR	1770	1756	1760*	-6	MAR 1950	1931	1932*	-18
AUG	5970	5924	5936*	-34	MAY	1779	1766	1767*	-9	MAY 1980	1961	1961*	-19
SEP	6004	5954	5956*	-42	JLY	1798	1784	1786*	-9	JLY 2008	1991	1991*	-19
NOV	6082	6020	6026*	-54	AUG	1808	1795	1796*	-13	AUG 2022	2009	2009*	-18

DTN LIVESTOCK 17 FEB HOGS CONTRACT HIGH: 48.35 LOW: 38.82



DTN LIVESTOCK 18 FEB LIVE CATTLE CONTRACT HIGH: 76.70 LOW: 68.90



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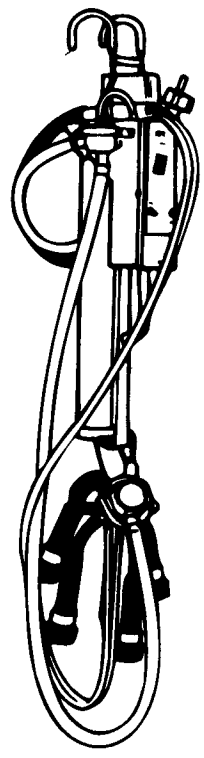

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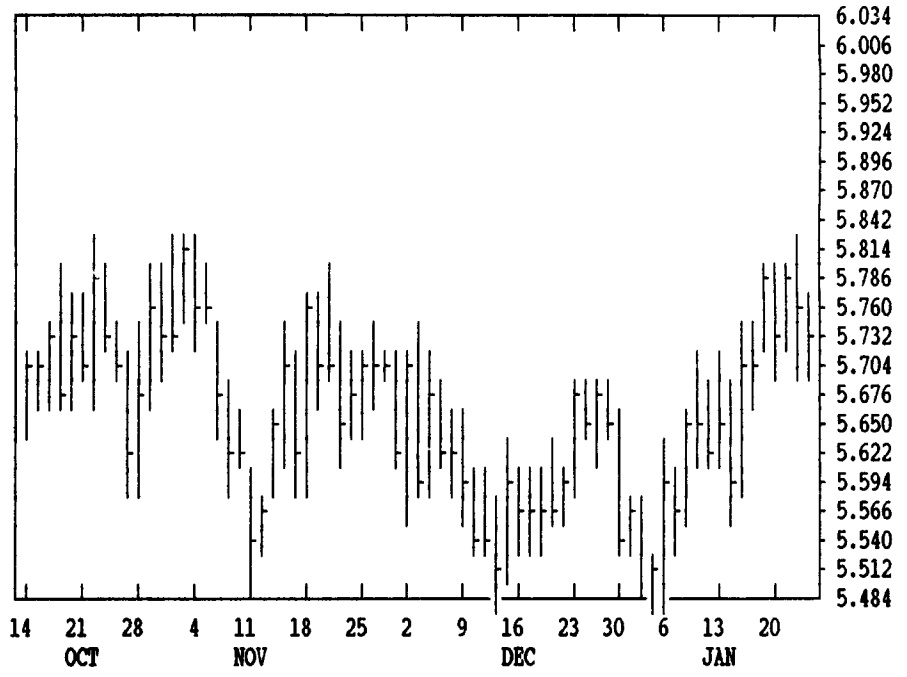
DTN GRAINS 21 MARCH SOYBEANS CONTRACT HIGH: 6.600 LOW: 5.380



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CONTRACT		CLOSE	4-DAY	9-DAY	18-DAY	45-DAY	9DAY	14DAY	30DAY	%K	%D	%K	%D
WHEAT	MAR	437.50	427.81	420.61	410.62	392.02	83.3	78.3	71.8	94	94	97	95
WHEAT	JLY	386.50	382.94	378.22	360.50	342.31	82.1	81.0	74.1	66	75	94	95
KC WHT	MAR	434.50	425.31	417.56	407.57	391.90	84.4	79.4	72.4	94	94	97	94
KC WHT	JLY	388.00	385.19	379.61	362.53	346.35	84.4	82.2	73.8	78	85	96	96
MN WHT	MAR	424.75	414.06	405.44	395.10	377.91	84.8	80.1	73.1	95	94	97	95
CORN	MAR	261.00	260.62	259.81	255.50	252.63	66.2	63.4	55.7	61	63	87	86
CORN	JUL	270.50	271.19	269.33	265.87	263.42	61.3	60.2	55.2	62	72	86	86
CORN	DEC	264.50	264.25	264.44	261.86	251.49	64.7	66.0	60.4	37	32	74	82
OATS	MAR	140.75	140.06	138.67	137.68	136.62	69.0	62.4	54.7	87	91	78	61
BEANS	MAR	572.75	575.31	572.28	565.35	564.75	55.4	54.7	50.1	60	74	84	85
BEANS	JLY	589.25	592.19	588.69	580.90	579.24	56.2	55.7	50.9	64	77	86	87
BEANS	NOV	602.75	606.62	601.11	591.87	586.04	58.3	58.7	55.3	69	81	89	89
MEAL	MAR	176.00	176.55	175.57	173.87	173.06	57.5	56.0	50.6	70	81	87	84
OIL	MAR	19.65	19.48	19.25	19.07	19.34	66.4	59.4	50.7	80	80	73	55
CATTLE	FEB	75.10	74.59	74.49	73.52	73.47	63.2	59.9	54.7	85	59	84	84
CATTLE	APR	76.22	75.47	75.06	74.22	73.96	71.6	65.8	58.0	96	77	93	91
FEEDER	JAN	81.45	81.05	80.53	79.25	80.11	69.2	61.8	52.5	94	87	96	93
HOGS	FEB	41.25	40.56	40.30	39.89	41.00	63.9	57.7	50.2	81	66	68	52
HOGS	APR	40.40	39.66	39.51	38.80	39.33	71.3	64.3	54.3	73	51	83	81
BELLY	FEB	34.27	33.67	34.74	35.30	37.28	39.8	37.6	36.8	21	11	9	12

ADC Recognizes Southern Lancaster Dairymen

QUARRYVILLE (Lancaster Co.) — The Atlantic Dairy Cooperative Quarryville and Stasburg-Paradise locals held their annual meeting Thursday to recognize quality producers and present plaques of appreciation for 25-year members.

Receiving a quality premium award means that the producer had received quality premiums on milk for a straight 12-months. This year was a record year for ADC with 97 producers making that record.

Those who were recognized were Michael Esh, Elmer and Martha Fisher, Samuel and Rachel King, and Samuel and Srah Stoltzfus and Lloyd and Leroy Welk.

Receiving recognition for 25-years membership in ADC were Calvin Beiler, Kenneth Beiler, Marlin and Gloria Beiler, Rovert Clark and Sons, Reuben and Elmer Fisher, Rueben and John Fisher, R. Edwin and Arlene Harnish, Roy Weaver and Vernon Umble and son.

Robert Dever, assistant general manager of ADC, told the membership that "I can't emphasize how important quality is."

He said that successful marketing of milk depends on producers maintaining a consistent level of quality and production so that those trying to get the milk sold can make promises that the cooperative can live up to.

The production of high quality milk over the past year was good, he said. The cooperative paid out more than $3 million in quality premiums.

Also, in regards to the 25-year members, Dever said that loyalty is important.

In other business, an election of officers was held.

In the Strasburg-Paradise Local, Don Rank is president, Tom Lapp vice president. Dale Hershey is secretary.

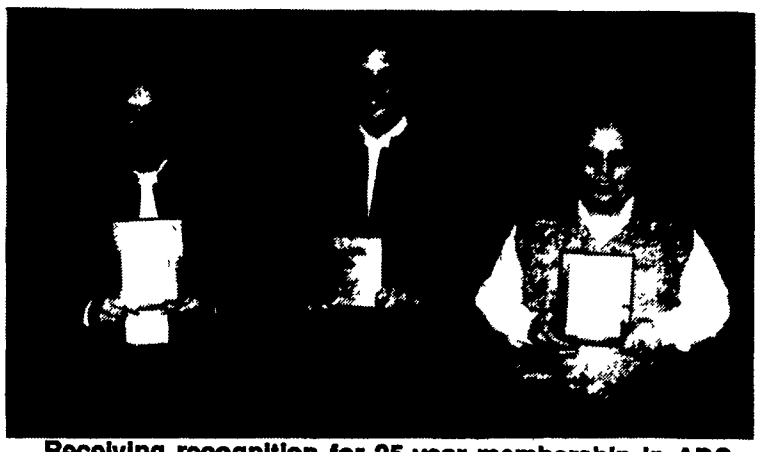
Delegates elected were Jack Coleman, Parke Rank Jr., and Ray Ranck. Alternate delegates are Ben Clark, Charles Neff, and Allen Rohrer.

In the Quarryville Local, David De Long was elected president, Scott Mull vice president, and James Krantz secretary.

Delegates elected were A. Dale Herr, Robert Kreider, Lloyd Sensenig, Gerald De Long, and P. Robert Wenger.

Elected as alternate delegates were Randall Clark, Dale Umble, Ed Harnish, J. Robert Metzer and Delmar Neff.

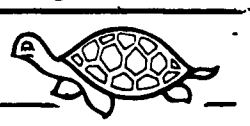
Jim Hassinger, an ADC field representative in southern Lancaster County, left, presents quality premium awards to members Lloyd and LeRoy Welk.



Receiving recognition for 25-year membership in ADC are Paradise Local members, from left, Kenneth, Marlin and Calvin Beiler.

ADC Quarryville Local members with 25 years loyalty are, from left, Edwin Harnish and Vernon Umble.

DON'T BE SLOW



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- CORRECTION -

Grove Contracting Service ad on page B29 should read "30# Live Load"

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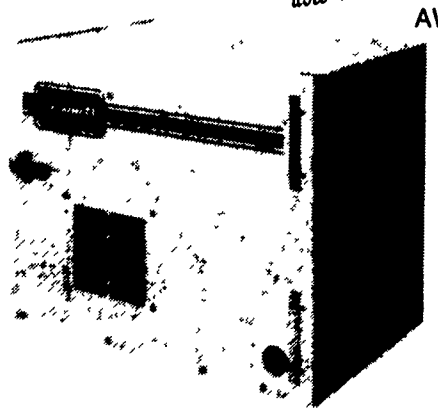

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Star Award For FFA'er

(Continued from Page A1)

cated work," she explains.

Deanna's parents, Clair and Esther Kuhns, supported her decision to start her own dairy herd. Believing that it would be good for her to establish credit at an early age, they encouraged her to apply for a loan at the Mifflinburg Bank and Trust Company. With her parents as co-signers, Deanna got her loan in April 1989 — and purchased 15 Holstein cows to get started.

Deanna and her family had built a milkhouse for her use during the summer of 1988. She still uses part of her parents' barn and their milking equipment, but looks forward to a time when she may be able to purchase her own dairy farm.

She knows that won't be easy, though, because she's already had her share of farming's hardships. During her first year, she lost five animals and saw her veterinary bills soar. The drought this past summer forced her back to the bank for another loan to make ends meet.

"I think one of the reasons Deanna is successful is that she doesn't let the odds get her down. She's willing to accept challenges and meet problems head-on," says FFA advisor Glenn Spangler.

Deanna also is willing to put in the hard work and long hours farming requires. Her day starts at 4 a.m. when she milks her cows and feeds about 45 of her parents' herd. After school, she helps with milking from 3:30 to about 7 p.m., then eats a quick supper and does homework assignments until bedtime.

While the long hours are her "least favorite" aspect of farming, Deanna manages her time well enough to serve as president of the Mifflinburg FFA chapter, alternate SUN Area Dairy Princess, treasurer of the SUN Area FFA, and a member of Mifflinburg's National Honor Society. She has earned Star Greenhand, Star Chapter Farmer and Star SUN Area Farmer awards, placed seventh in FFA state creed competition as a freshman, attended the FFA national leadership training conference, and participated in several public speaking contests.

Her performance in FFA state farm management competition earned her a spot on the Pennsylvania team that placed second in 12-state competition at the Eastern States Exposition last September. Individually, she placed eighth among 40 entrants.

Deanna credits her experiences in FFA with helping her develop self-confidence and the ability to work with others.

"In farming, you have to deal with 'the outside world.' The public speaking contests have helped me with that. And the national leadership conference in Washington is wonderful," she says.

Deanna plans to look for a job after she graduates — to add to her farming income and increase her chances of being able to purchase her own farm someday.

And she has some thoughts for other young people who have dreams about a career in farming: "It's not impossible to start early. And once you start, never give up. There will be rough times, but deal with them the best you can and don't get discouraged. The benefits far outweigh the problems. It's all worth it in the end."

Tri-State Dairy Day Events Planned

ERIE (Erie Co.) — A Tri-State Dairy Day is being cooperatively sponsored by Cooperative Extension in Pennsylvania, New York, and Ohio. This event is planned for Thursday, Jan. 30, at the Shrine Club in Erie.

More than 50 agricultural businesses are helping to sponsor this activity and each sponsor will have an exhibit which dairymen may visit throughout the day. The exhibits will be open for viewing at 9:30 a.m.

At 10:30 a.m. a formal educational program will start with an impressive group of speakers coming from as far away as Gainesville, Fla.

The keynote speaker will be Dr. John Holt, a nationally known economist from the University of Florida. Dr. Holt has recently completed research which looks at the cost of producing milk in several regions throughout the United States. He is to be discussing his research findings and disclosing his thoughts on how dairymen in the Northeast can stay competitive with dairymen in other areas of the United States.

The second guest speaker who is scheduled to be on the program at 11:00 a.m. is Dr. Ken McGuffey, a dairy nutritionist presently working for Eli Lilly. Dr. McGuffey will discuss the topic of "Feeding the Dairy Herd for Maximum Profit." He will discuss different feeding strategies for producing milk that "best fits" the market place.

Dr. McGuffey has spoken at international conferences and is respected around the world for his expertise in dairy cattle nutrition.

The third speaker scheduled to talk at 2 p.m. is Dr. Robert Jacobson of the Ohio State University.

Dr. Jacobson will present information on the future of milk marketing in the Northeast. His topic will address concerns such as "Component Pricing of Milk" and other political issues affecting the dairymen throughout the Northeast United States.

A buffet lunch will be served at the cost of $6 per person.. Reservations will be needed.

To make reservations contact one of the following: George Wilcox, Erie County Agent - 814/925-0900; Lisa Kempisty, Chautauqua County Agent - 716/664-9502; Alan Travis, Crawford County Agent - 814/336-1151; Bruce Brockett, Ohio Regional Agent - 216/533-5538; Jim Cowden, Warren County Agent - 814/723-6003; David Dowler, Mercer County Agent - 412/662-3141.

Reservation deadline has been extended to Monday Jan. 27.

Those living in Mercer and Crawford Counties, can reserve free shuttle bus service to Dairy Day by calling their respective extension office. The shuttle bus service is being provided by PennWest Farm Credit.

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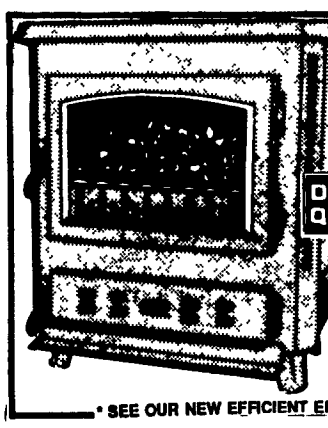

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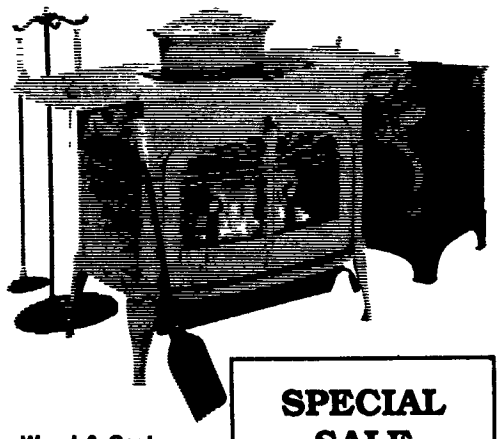

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Sire Power Names Scholarship Winners, Reports To Members

EVERETT NEWSWANGER
Managing Editor

HERSHEY (Dauphin Co.) — Fifteen college students from Sire Power's Membership areas were presented $500 scholarships at the 1991 Sire Power annual meeting held at Hotel Hershey Wednesday. These scholarships confirm Sire Power's continued support of tomorrow's industry leaders.

Recipients from the Northeast Sales Division are: Tammy Sue Balthaser, Bernville; Melanie Eachus, Woodstown, NJ; Barbara Houser, Spring Mills; David Lentz, Lebanon; Robert O'Toole, Loysville; Kirk Sattazahn, Womelsdorf; Rebecca Sonnen, Richland; J. Thomas Wiker, Holtwood; Scott Youse, Oley; and Marvin Zimmerman, Doylestown.

Maryland Sales Division recipients include: James Allen, Jefferson; N. Jill Edwards, Ridgely; Donna Johnson, Damascus and Kelli Winters, Smithsburg.

Eligibility for these awards include membership in one of Sire Power's membership sales divisions (Northeast, Maryland or West Virginia) by parents, guardians or the applicant. The scholarships were awarded to incoming sophomores, juniors or seniors and will be used to continue agricultural related studies.

The applicants were required to submit a scholarship application form that was screened by each sales division's scholarship committee. The committee reviewed the applications and looked for an ag-related curriculum, the applicants extra-curricular activities, along with their past, present and future involvement in agriculture. A transcript was also included so that grades could be taken into consideration.

In addition to the Sire Power scholarships, a $2,000 scholarship was awarded in memory of past Sire Power General Manager, Lew Campbell. The Lew Campbell Memorial Scholarship was presented to Terri Packard, Troy, Pennsylvania. Packard is a Dairy and Animal Science major at Penn State.

Packard is from a Registered Holstein farm in Bradford County. She has been very active in the family operation and owns 20 head of cattle. At college she is a member of the Dairy Science Club. Packard is also active in the Pennsylvania Junior Holstein Association.

In the president's report, Gary Rickard said the years ending 9/30/91 and 9/30/91 were two of the most contrasting in Sire Power history. The first year showing exceptional sales growth and profitability, the 9/30/91 fiscal year ended with dramatically reduced sales, expenses about even, and consequently dramatically reduced profitability.

"The Sire Power Board of Directors and the Sire Power management realized early in the year that this would not be a good year for the cooperative. Being heavily committed to developing and marketing dairy genetics, Sire Power is sensitive to the conditions prevailing in the dairy industry. As each of you know from your individual businesses, 1991 was difficult. Not only was the U.S. dairy economy depressed, but also the world dairy economy."

Rickard said, Foreign sales of semen through World-Wide Sires and through sales representatives were down 1.2 million dollars or 27.8% from the previous year. This was partially due to the economic environment, but also due to some politics and confusion with regard to health requirements.

"The conditions encountered in the 1990/91 year were unusual in many ways," Rickard said. There were some basic trends, however, which have not changed in decades. Since 1960, the U.S. dairy cow population has decreased from 17.5 million cows to 10 million cows in 1989. This trend has had and will continue to have a major effect on suppliers of A.I. service. Change is inevitable and will need to be accepted.

Technician service in some marginal cow population areas will not be able to be continued at current price levels. Changes in marketing and distribution systems will be necessary. Forty years ago there were some hundred artificial insemination stations supplying semen and service to U.S. dairymen. Today, only seven remain. Trends in the U.S. cow population will certainly force changes resulting in even fewer suppliers. While Rickard reported a net loss of $555,272 on total revenue income of $13,327,967 he said last year's profit of $913,465 on revenues of $15,201,964 put the cooperative in a strong position.

"Our new fiscal year began October 1," Rickard said. "There have been improvements in both domestic and foreign sales. This, coupled with rigid expense controls should make 1992 a financially acceptable year. The Sire Power Board and management are committed to a coop which is financially strong and capable of fulfilling its responsibilities to its member owners."

DuWayne Kutz, general manager, said the large volume of foreign sales through World-Wide Sires that for many years have been accepted as part of our total fiscal year profitability, took a dramatic drop during this fiscal year. Many things caused this decline in European sales. The prosperity of foreign dairymen was down because of dairy product surpluses and lower milk prices. The EEC was in a period of unifying health requirements within their own 12 counties. During this period of time, semen shipments in most cases were very limited. Only recently has this market opened again, but still total orders aren't back to previous volumes.

"Although our expenses were held well below budget and almost the same as the previous fiscal year's expenses, it was infeasible for the domestic market to make up for the tremendous decline in foreign sales," Kutz said. "Thus, our fiscal year ended as a losing year. With one of our headliner sires not producing any semen for almost half of the year, and with no new headliner bulls or no new high demand bulls graduating from our sire program with the Janaury 1991 summaries, it was unachievable to generate the needed additional income to offset this tremendous foreign sales loss.

"At mid-year, management and directors were aware of the strong possibility of a losing year. The decision was made at that time not to raise prices to customers when their own income, because of low milk prices, was also down almost one-third from the previous year's record high milk prices. It was possible to make this decision because of Sire Power's strong financial position," Kutz said.

Also honored at the meeting were: Richard Remsburg, retiring director; Dave Patrick, 100,000 cow award; Nelson and Gloria James 500,000 unit sales award and Dr. Richard Saacke, distinguished service to AI award.

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(Turn to Page A25)

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Zone 3	New Entries	7997	Fifth Place
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Mercer Holds DHIA Meeting

CAROL SMITH
Mercer Co. Correspondent

MERCER (Mercer Co.) — The Mercer County Dairy Herd Improvement Association (DHIA) met recently at the county extension center in Mercer for its annual meeting.

The county association finished its 74th year with 95 whole-year herds, meaning that all herds were operational, and on test, during the entire course of the year.

During the meeting, several awards were presented and an election of committee members was conducted. Dennis James, president of the association and David Bigelo, DHIA regional manager presented the awards.

Edwin Olson, Stoneboro RD 2, was the first place county winner of the Herd Management Award. He also received recognition for placing second in the county for rolling herd average in butterfat production with a 796-pound average.

Roland and Dennis James received honors for having the highest county herd average for milk production, for the fifth consecutive year.

The Jameses were also awarded for having the highest county herd production for protein, highest milk fat at 920 pounds of milk fat, and high county Holstein herd for protein production.

James attributed his dairying success to forage testing, balanced feed rations, milking three times a day, and to the help they received from Dave Dowler, Mercer's extension dairy agent.

Also receiving recognition was Van De Jersey Farm, of Transfer, for having the highest protein production among the county's Jersey herds.

Canon Dairy, of West Middlesex, was recognized for having the highest protein production of the mixed breed herds in the county.

The highest protein producing Red and White herd in the county is owned by Minor Sons, of Jackson Center.

Among the Guernsey herds, Ealy's Highland Farm had the highest protein producing herd.

Larry Adams was recognized with an award for having the herd with the lowest average somatic cell count for the year. His SCC averaged 79,000.

In other business, elected to serve on the county DHIA committee were Mark Canon, J. David Philson, and Edward Olson.

Guest speaker for the meeting was Dixie Burris, director of member development for Pa.DHIA. She talked about the accomplishments in the process of reorganization, which is designed to eliminate legal liability from local boards and to improve and standardize the quality of services.

She said the local committee was to be commended for their committment to program quality for its members.

Atlantic Dairy Supports $11.50 Basic Formula Price For Orders 2 & 4

SOUTHAMPTON (Bucks Co.) — Atlantic Dairy Cooperative is requesting an emergency hearing be held in Federal Orders 2 and 4 to set a floor for Class I fluid milk prices to help prevent further declines in dairy farmer income.

In a letter to U.S. Secretary of Agriculture Edward Madigan, Atlantic's general manager Dr. Paul E. Hand urged that USDA set Class I prices on a basic formula price "no less than $11.50 per hundredweight." The current basic formula price, based on the December Minnesota-Wisconsin price of $12.10, is expected to drop drastically this spring.

"Costs of production are increasing, and the outlook is for very rapidly declining milk prices now through May," he said. "In order to maintain a reasonable level of prices a floor must be set."

Dairy farmers last spring experienced the lowest milk prices in 13 years. Every effort must be made to avoid a repeat of this situation, Hand said, adding that the $11.50 floor price will not cause excessive prices in the Middle Atlantic Region, but "will provide some measure of confidence for dairy farmers as they face the 1992 production season."

Atlantic estimates that in 1992, the proposal will floor Order 2 and Order 4 Class I prices during the months of April through August.

Other U.S. dairy cooperatives have petitioned for an $11.50 floor hearing for at least 20 other Federal Orders. A positive response by the USDA to these petitions would deliver much needed price relief to thousands of milk producers, Hand said.

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Sire Power Names

(Continued from Page A24)

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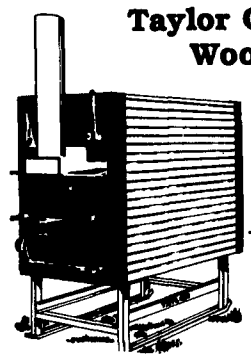

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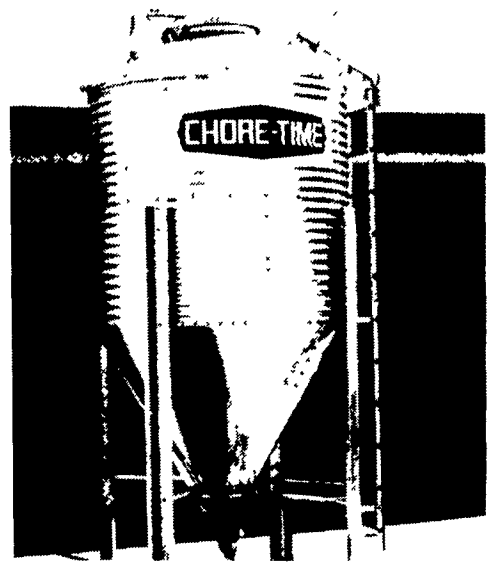

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Farmland Trust Receives National Award

(Continued from Page A1)

land in Pennsylvania's Lancaster County. Since it was established in 1988, the trust has saved 27 farms and their 2,120 acres of fertile land.

The group has also assisted the county government's Agricultural Preserve Board when funding or time would have made it impossible to complete a protection transaction.

"The Lancaster Farmland Trust is making one of the best efforts I've seen to protect the farmland in an area that has been increasingly threatened by urbanization in recent years," said AFT President Ralph Grossi. "They've employed innovative strategies to acquire conservation easements while meeting the financial concerns of the farmers involved. And this year, the trust acquired the nation's very first easement from an Old Order Amish farm family. There's no doubt the group has become a national model for local land protection."

Other recipients of the 1991 AFT Agricultural Conservation Awards are: NATIONAL POLICY AND PROGRAM DEVELOPMENT, **Ferdinand Hoefner** of the Sustainable Agriculture Coalition of Washington, DC for his influential work in all areas of policy related to government sustainable agriculture programs.

STATE POLICY AND PROGRAM DEVELOPMENT, **Delaware** for its commitment to preserving agricultural resources and its qualifications for federal farmland assistance.

LOCAL POLICY AND PROGRAM DEVELOPMENT, **Sonoma County Farmlands Group** for its active and innovative approach to protecting agriculture in a Northern California county.

CORPORATE MODEL LAND PROTECTION, **James River Corporation** for its restoration of the historic 1,800-acre Upper Brandon Farm on the James River about 15 miles upstream from Jamestown, Virginia. The project demonstrates the compatibility of well-managed agriculture and wildlife preservation.

NATIONAL PUBLIC EDUCATION, **Soil and Water Conservation Society** for two new publications that offer information to help policymakers evaluate and improve current conservation programs.

STATE PUBLIC EDUCATION, **Drake University Law Center** for its well-written and easily understood book that reviews how environmental laws and regulations apply to farmers.

LOCAL PUBLIC EDUCATION, **Faustino N. Munoz** of University of California Cooperative Extension for advising and teaching small farmers over the last 10 years how to conserve natural resources and increase profitability.

CORPORATE PUBLIC EDUCATION, **Webb Division of Intertec Publishing** for launching Operation S.A.V.E. (Sustainable Agriculture that's Voluntary and Economical) and carrying a series of articles in **The Farmer** magazine about farming techniques that address environmental, economic, and social concerns.

HONORABLE MENTION, **Howard County, Maryland** for developing an innovative way to leverage purchase of development rights funds.

FmHA Offers Loans For Socially Disadvantaged

HARRISBURG (Dauphin Co.) — The Farmers Home Administration (FmHA) has a loan program designed to help members of socially disadvantaged groups, including minorities, acquire land for farming.

Under the new program, FmHA is to try to find persons in these catagories who are interested in farming and can qualify for a FmHA farm ownership loan.

The agency is also prepared to sell or lease a farm held in its inventory.

Additionally, the FmHA can also provide other loan and technical assistance, if needed, to help the borrower get started.

The program was included in the Agricultural Credit Act signed in 1987, and funds have been reserved for farm purchases based on the population of socially disadvantaged persons. Population groups involved are Hispanics, Native Americans, Blacks, Asians, and Pacific Islanders.

Those who think they may be eligible and who are farming, or would like to farm, are urged to contact their local office of the FmHA.

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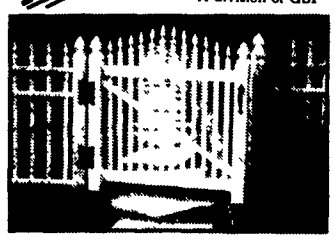
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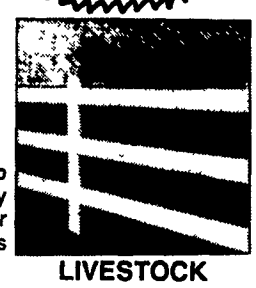
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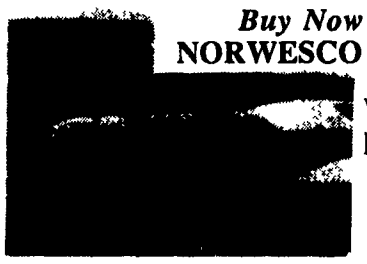
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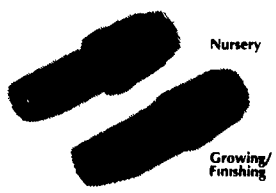

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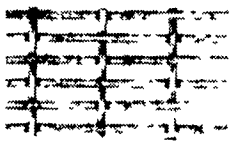
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Milk Price Outlook

(Continued from Page A1)

increase will not be automatic throughout MACMMA's bargaining area because of existing contracts and competitive pressures from outside the region.

Another hopeful sign was provided by Bush administration officials. Speaking at the recent American Farm Bureau Convention in Kansas City, Secretary of Agriculture Edward Madigan discussed the possibility of once again taking administrative actions to soften the bottom part of the yearly milk pricing cycle. In response to the disastrously low prices of last winter and spring, the U.S. Department of Agriculture took several actions to bolster prices at the farm level, including a temporary moratorium on the sale of government-owned surplus stocks back to the market and advance purchases under the school lunch program.

Ed Coughlin of the National Milk Producers Federation said the department already has moved this year to strengthen its export enhancement program for nonfat dry milk powder, announcing its intention to facilitate the export of 300 million pounds of powder. These and other measures have the potential to improve farm milk prices this spring significantly, Coughlin added.

"If we have a market where there are substantial inventories of nonfat milk that are dedicated to export, then we can strengthen the market considerably," he said.

Finally, local dairy cooperatives are lining up behind a proposal that would put a cap on the extent to which Class I milk prices can drop this spring, although many observers doubt if it has much chance of actual enactment.

The proposal — which would temporarily establish $11.50 a hundredweight (for 3.5-percent-fat milk) as the "minimum basic formula price" in the U.S. Department of Agriculture's federal order system — would automatically cushion the impact of low farm milk prices this spring, according to Boyd Cook, manager of the Middle Atlantic Division of Dairymen Inc.

Currently, USDA uses the Minnesota-Wisconsin price series, a measure of farm milk prices paid by processing plants in the upper Midwest, as the basis for setting Class I prices for fluid milk. The Class I price in Order 4 each month is $3.03 higher than the M-W price of two months ago.

Thus the proposal would establish $14.53 ($11.50 plus $3.03) as the lowest level to which the fluid milk price could decline in the Mid-Atlantic region and other similar minimums would be set in other orders that have somewhat different Class I differentials. Cook said the plan would not affect the pricing of either Class II or Class III milk used to make cheese and other products, which accounts for about half of the milk pooled in Order 4.

The December M-W was $12.10 a hundredweight, but projections call for it to drop to somewhere between $10.50 and $11 before rebounding in the fall. The forecast of Dairymen Inc. sees the M-W falling below the $11.30 minimum for five months in early 1992, Cook said.

The Dairymen official said local farmers can expect to realize as much as 40 cents a hundredweight extra if the M-W bottoms out at $10.70 in May, traditionally its low point in the year. By comparison, last spring, when farmers faced the lowest prices they had seen in a decade, the M-W hit $10.04.

"Farmers need to take the bottom dip out of their prices and that's what this is designed to do," Cook said.

Bob Vaughn, general manager of Maryland and Virginia Milk Producers Cooperative Association, said many local producers cannot stay in business at the prices paid last spring. He said the cooperative would endorse the proposal and continues to seek other ways to stabilize roller-coaster prices as well.

This latest initiative was launched last month by Southern Dairymen Inc., a federation of Southeast cooperatives. The federation petitioned USDA Dec. 9 for emergency action to amend 13 federal orders in the Southeast, including Federal Order 4, the Middle Atlantic Order, according to Cook.

The department must move quickly if the minimum is to have any impact, Cook said. The formal petition requests that the minimum formula price stay in effect for one year, Cook noted, but as a practical matter it will have no impact after July.

In recent weeks, a number of other cooperatives have requested the same action for other federal orders. The board of directors of Atlantic Dairy Cooperative endorsed the request for both Order 4 and Order 2, the New York-New Jersey Order, at a meeting last week, according to spokesman Laura England. The directors of the Regional Cooperative Marketing Agency (RCMA), the New York-based over-order bargaining agency, recently endorsed the plan, according to Art Little, a RCMA official. Reportedly, other cooperatives have petitioned USDA for the inclusion of other federal orders as well.

The need of cooperative officials to be seen as doing something to aid dairymen's ailing fortunes may explain much of this bandwagon, according to industry observers. They note a similar proposal made as part of the lengthy national hearing on the federal orders held in late 1990 was rebuffed then by USDA.

Bob Yonkers, a dairy economist at Penn State University, said the department was most likely to dump the proposal into its ongoing comment period on federal order issues. National Milk's Coughlin concurs.

"I think the most likely course of action is that the issue is a matter that's pending in the national hearing," Coughlin said. "Therefore, it would be premature to address it before that earlier proposal is answered."

However, supporters counter that the proposal has one thing going for it that it didn't have in 1990. It's a presidential election year.

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ADADC To Hold 32nd Meeting

SYRACUSE, N.Y. — The American Dairy Association and Dairy Council Inc. (ADADC) will hold its 32nd annual meeting on Tuesday, Feb. 18 at the Sheraton Inn in Liverpool, N.Y.

Dairy producers from New York, New Jersey and Pennsylvania are invited to attend this event to review their current milk advertising and promotion programs.

The theme for the meeting is "Dairy Promotion: On Target." A panel of ADADC staff members will present a simulation of a "live" television broadcast to highlight ADADC's innovative advertising and milk promotion programs.

A presentation by ADADC's advertising agency, D'Arcy, Masius, Benton & Bowles, will focus on the competitiveness of beverage advertising.

Some areas that will be covered in the presentation are the cost of making a television commercial, what beverage companies spend on advertising, and how dairy farmer promotion dollars are spent on advertising to get the greatest return on investment.

The meeting will begin at 10:30 a.m. with a business meeting of the board of directors. During the noon luncheon, special recognition will be given to retiring board directors and a service to dairying plaque will be awarded.

The afternoon program will begin at 1:30 p.m., with the broadcast panel and milk advertising review. A joint presentation by Cindy Carson, National Dairy Board, and Tom Gallagher, chief executive officer of United Dairy Industry Association, will also be presented. The afternoon session will conclude at 4:30 p.m.

The 29th Annual New York State Dairy Princess Pageant will again be included as part of the annual meeting agenda. A milk punch reception will begin the festivities at 5:30 p.m.

Local dairy producers will invest approximately $11.2 million into ADADC's programs during 1992.

This money will be used to purchase television and radio advertising, and to fund local dairy promotion and nutrition education programs.

All dairy producers as well as industry representatives are invited to attend. Luncheon and banquet reservations are necessary and can be made by calling ADADC at (315) 472-9143.

Banquet tickets for the princess pageant ($15 per person) must be prepaid. The Sheraton Inn is located off exit 37 of the New York State Thruway.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

Lan-Chester Producers

(Continued from Page A1)

for a properly controlled environment.

By the year 2000, said Kurtis, "gene manipulation will be amazing all of us."

Kurtis will represent the members of the association and the pork industry at local events, and will travel to the Keystone Pork Congress in Carlisle on February 19 to compete to become the Pennsylvania Pork Representative. From there, if chosen state representative, the pork spokesperson will travel to the National Pork Producers Institute in Des Moines, Iowa and from there to Washington, D.C.

Anita Meck thanked the producers and the industry in general for the many events of which she attended as representative, including the Keystone Pork Congress, the annual meeting, the Lancaster Chamber of Congress tour, the New Holland Hog Sale, the Lancaster FFA Hog Show and Sale, the Lancaster Ag Expo, the state farm show, and many other events.

New directors on the board of the Lan-Chester Swine Producers' Association are, left to right, Ron Butt, Kennett Square and Ray Martin, New Holland.

She explained more about the benefits of pork, including using insulin obtained from hogs in the treatment of human diabetes; using hog heart vales to replace damanged or diseased human heart valves; hog skins to treat human burn victims; and the use of other hog byproducts to make brushes, phonographic records, and ball bearings.

Kurtis Good, 18, Denver, right received the James Z. Martin Award at the Lan-Chester Swine Producers' Association banquet Thursday night. At left is Anita Meck, who presented the award.

"This evening's event is the conclusion of a year filled with many memories," she said. "We, the pork producers, want to thank Lancaster Farming, Intelligencer Journal, and other news media for supporting pork producers by informing the public of pork products and area events."

About 160 attended the meeting, where several new directors were elected. They are Lynn Beiler, Gap; Ron Butt, Kennett Square; and Ray Martin, New Holland.

Farm Show Small Grains, Potatoes, And Corn Results

SMALL GRAINS

Fillmore: 1. Vernon Wickard, Cumberland; 2. Ed Wickard, Cumberland.

Titan: 1. Ed Wickard, Cumberland; 2. Vernon Wickard, Cumberland; 3. David Wickard, Cumberland.

Tyler: 1. Clint Shearer, York; 2. Ed Wickard, Cumberland; 3. Wendy Wickard, Cumberland.

Grand Champion: Vernon Wickard, Cumberland.

Larry: 1. Clint Shearer, York; 2. Ed Wickard, Cumberland; 3. Wendy Wickard, Cumberland.

Noble: 1. Jeff Wickard, Cumberland; 2. luy Seyler, Clinton; 3. Ned McDonald, Bedford.

Ogle: 1. Vernon Wickard, Cumberland; 2. Ed Wickard, Cumberland; 3. Carl Shearer, York.

Porter: 1. Walter H. Chnst, Cambria; 2. David Wickard, Cumberland.

Vocational Class - Noble: 1. David Miller, Dauphin; 2. Kris Latshaw, Dauphin; 3. Aaron Miller, Dauphin.

Grand Champion: Jeff Wickard, Cumberland.

Barsoy: 1. Ed Wickard, Cumberland; 2. David Wickard, Cumberland; 3. Jeff Wickard, Cumberland.

Maury: 1. Ed Wickard, Cumberland.

Pennco: 1. Sam Miller, Dauphin.

Wysor: 1. Wendy Wickard, Cumberland; 2. Barnard Baily, Chester; 3. Sam Wickersham, Chester.

Spring Barley: 3. luy Seyler, Clinton.

Grand Champion: Ed Wickard, Cumberland.

Soybeans: 1. Ed Wickard, Cumberland; 2. David Wickard, Cumberland; 3. Robert Swartz, Juniata.

Buckwheat- Japanese or Silverhull: 1. David Wickard, Cumberland; 2. Ed Wickard, Cumberland; 3. Jeff Wickard, Cumberland.

Pennquad: 1. Ned McDonald, Bedford.

Rye: 1. Ned McDonald, Bedford; 2. Wendy Wickard, Cumberland; 3. Ed Wickard, Cumberland.

Timothy Seed: 1. Wendy Wickard, Cumberland; 2. Ed Wickard, Cumberland; 3. Vernon Wickard, Cumberland.

4-H POTATO

Team Division: 1. Robert Leiby, Erin Lichtenwalner, Julie Lichtenwalner, Jeffrey Wagner, Samantha Gressley, Lehigh; 2. Robert Leiby, Amber Di Gerlando, Eric Di Gerlando, Michelle Mann, Jonathan Mann, Northampton; 3. Thomas Murphy, Mariah Peterman, Julie Shugart, Craig Girren, Steve Vandine, Lycoming.

Individual Division: 1. Mariah Peterman, Lycoming; 2. Julie Lichtenwalner, Lehigh; 3. Catherine Coleman, Adams.

Team Division: 1. Robert Leiby, Beth Henderson, Bathaniel Martin, Kevin Martin, Bryant Hlavaty, Northampton; 2. Robert Leiby, Michael Henderson, Sarah Geiger, Jeffery Kelfer, Michael Ford, Northampton; 3. Jared Tywon, Sadie Bucher, Jennifer Coleman, Matt Linebaugh, Adams.

Individual Division: 1. Beth Henderson, Northampton; 2. Sarah Geiger, Northampton; 3. Sadie Bucker, Adams.

High Individual: 1. Mariah Peterman, Lycoming; 2. Julie Lichtenwalner, Lehigh; 3. Catherine Coleman, Adams.

POTATOES

Washed Exhibit of Katahdin, Kennebec, Superior, Norchip, Monana or Other Named White Skin Varieties: 1. Nevin W. Reitz, Lehigh; 2. Philip R. Solomon, Cambria; 3. Nevin W. Reitz, Lehigh.

Washed Exhibit of Russet Norkotah or Other Named Russeted Skin Varieties: 1. Paul T. Hower, Northampton; 2. Gwen Wagner, Northampton; 3. Blair Hower, Northampton.

Washed Exhibit of Norland, Chieftain, or Other Named Red or Blue Skin Varieties: 1. Nevin W. Reitz, Lehigh; 2. Calvin Geiger, Northampton; 3. Nevin W. Reitz, Lehigh.

Champion Open Division: Nevin W. Reitz, Lehigh.

Washed Exhibit of Katahdin, Kennebec, Superior, Norchip, Monana or Other Named White Skin Varieties: 1. Cindy Quick, Venango.

Washed Exhibit of Norland, Chieftain, or Other Named Red or Blue Skin Varieties: 1. Cindy Quick, Venango.

Champion Junior Division: Cindy Quick, Venango.

Large Potato: 1. Leon Wasielewski, Erie; 2. Sherwood P. Geiger, Northampton; 3. Amy Hetherington, Schuylkill.

Grand Champion Exhibit: Nevin W. Reitz, Lehigh.

CORN

District I - 10 Ear Hybrid Dent: 1. Mike Mellott, Lancaster; 2. Carl Shearer, York; 3. Bill Dreisbach, Chester.

District II - 10 Ear Hybrid Dent: 1. Roger Saner, Juniata; 2. Deron Swartz, Juniata; 3. Darwin Leach, Juniata.

Pollinated Dent, Red or Yellow: 2. Barnard Baily, Chester; 3. Walter Christ, Cambria.

Pollinated or Hybrid Dent White: 2. Jane Baily, Chester; 3. Barnard Baily, Chester.

Pollinated Mini Indian Ornamental: 1. Susan Hess, Lancaster; 2. Greg Hess, Lancaster; 3. James Smith, Perry.

Pollinated Mini Indian Ornamental: 1. Gwen Wagner, Northampton; 2. Paul Hower, Northampton; 3. Elvin Hess, Lancaster.

(Turn to Page A29)

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14H1125 Jim-Ben	+241	+52	73%	+1829	+103	+1.30	+ 991
14H1127 Gannon	+271	+64	78%	+2120	+107	+ .41	+1025
14H1009 Mark IV	+191	+60	85%	+1895	+ 43	+1.15	+ 895
14H1059 Darrel	+211	+50	73%	+1730	+ 80	+1.05	+ 844
14H1160 Winken	+195	+56	99%	+1508	+ 65	+1.32	+1002
14H1440 Fast Future	+325	+83	81%	+3223	+ 97	+ .30	+1087
14H1610 Royal	+189	+55	80%	+1856	+ 49	+3.06	+1086
14H1018 Lou Rahls	+146	+52	68%	+1027	+ 40	+ .87	+ 807

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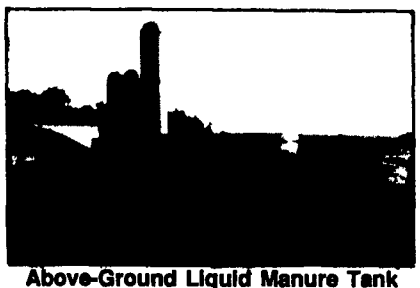
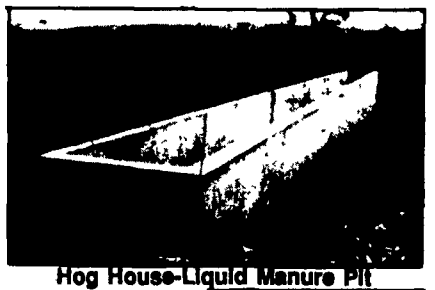
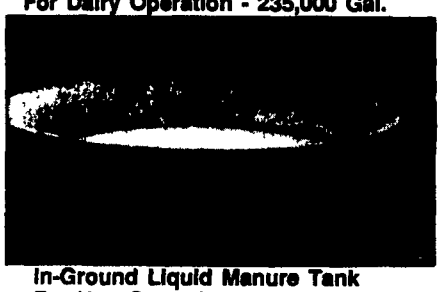


Above-Ground Liquid Manure Tank For Dairy Operation - 235,000 Gal.



Hog House-Liquid Manure Pit



In-Ground Liquid Manure Tank For Hog Operation - 324,000 Gal.

Construction Of In-Ground Liquid Manure Tank- 425,000 Gallons.

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Wayne Dairymen Recognized

HONESDALE (Wayne Co.) — The Wayne County Local of the Pennsylvania Dairy Herd Improvement Association (Pa.DHIA) and the county Holstein club joined efforts recently to hold the annual meetings.

Production awards, both individual cow and rolling herd, were presented.

Kevin Burleigh, of Pleasant Mount, received several production awards for the output of his herd over the past year. Included were an award for high herd for milk production with 21,450 pounds of milk per cow, high herd for protein production with 703 pounds of protein per cow. He also received an award for the lifetime butterfat production by his cow "Syrup," which produced 8,910 pounds of butterfat over 11 lactations.

From the left, Kevin Burleigh, David Banicky, D. Ellis Dix, and Bill Bryant receive plaques recognizing high production of milk or milk components by individual cows.

Rowe Brothers, of Honesdale, received an award for the highest butterfat producing herd with an average of 813 pounds. They also owned the cow which was recognized for being the cow with the highest lifetime protein production for the year. Dana produced 5,885 pounds of protein in seven lactations.

David Banicky, of Thompson, representing himself and George Banicky (Ban-Queen Holsteins), took home awards for having the highest milk-producing cow in the county with his cow Bell-90 making 32,027 pounds of milk. She was also high protein producer with 958 pounds.

D. Ellis Dix, of Ellday Farm, in Pleasant Mount, and received an award for the lifetime production of his cow Terry, who produced 251,478 pounds of milk during the course of 15 lactations.

Bill Bryant, of Highland Farms, in Honesdale, received a production award for his cow Sara, which had the highest butterfat production record for the year. She made 1,297 pounds of butterfat.

From the left, Jay and Anita Vail, on behalf of Milton Vail, and Jenny Williams, representing Shadigee Creek Farm, accept dairy herd production awards.

Receiving herd management awards were Milton Vail, of Vailland Dairy Farms, Honesdale, first place; Frederick Nordenhold, Beach Lake, second place; Shadigee Creek Farm, Starrucca, third place.

Receiving the high quality milk award was James and Joan Slocum, of Susquehanna, with an average somatic cell count of 48,000 for the year.

York Dairy Day Set

YORK (York Co.) — York County's Atlantic Dairy Day will be held from 9:30 a.m. to 2 p.m. on Thursday, February 13 at the Seven Valleys Fire Hall.

The morning educational program will include the following topics: "York Agricultural Land Preservation Program Update," by Patricia Comish, program director; "What's New in Milk Marketing" by Dr. Robert Yonkers, of Penn State Ag Economics Extension; and "Holding on to the Farmily Farm" discussed by a panel including Roland Freund, farm management agent, Louis Glantz, attorney, and dairy farmers Earl Fuhrman and Jed Beshore.

Lunch will be served at noon and an Atlantic Breeders Cooperative District Meeting will be held in the afternoon.

To register or for more information, contact the York County Extension Office, 112 Pleasant Acres Road, York, PA 17402, or call (717) 757-9657 or (800) 441-2025, ext. 9408, on or before February 5. Reservations for the event are $3.50 per person which includes a buffet lunch.

Small Grains, Potatoes

(Continued from Page A28)

Shelled Corn Hybrid Dent: 1. Carl Shearer, York; 2. Deron Swartz, Juniata; 3. Robert Swartz, Juniata.

Shelled Corn Hybrid Dent: 1. Roger Saner, Juniata; 2. Nelson Woolcook, Northumberland; 3. Walter Christ, Cambria.

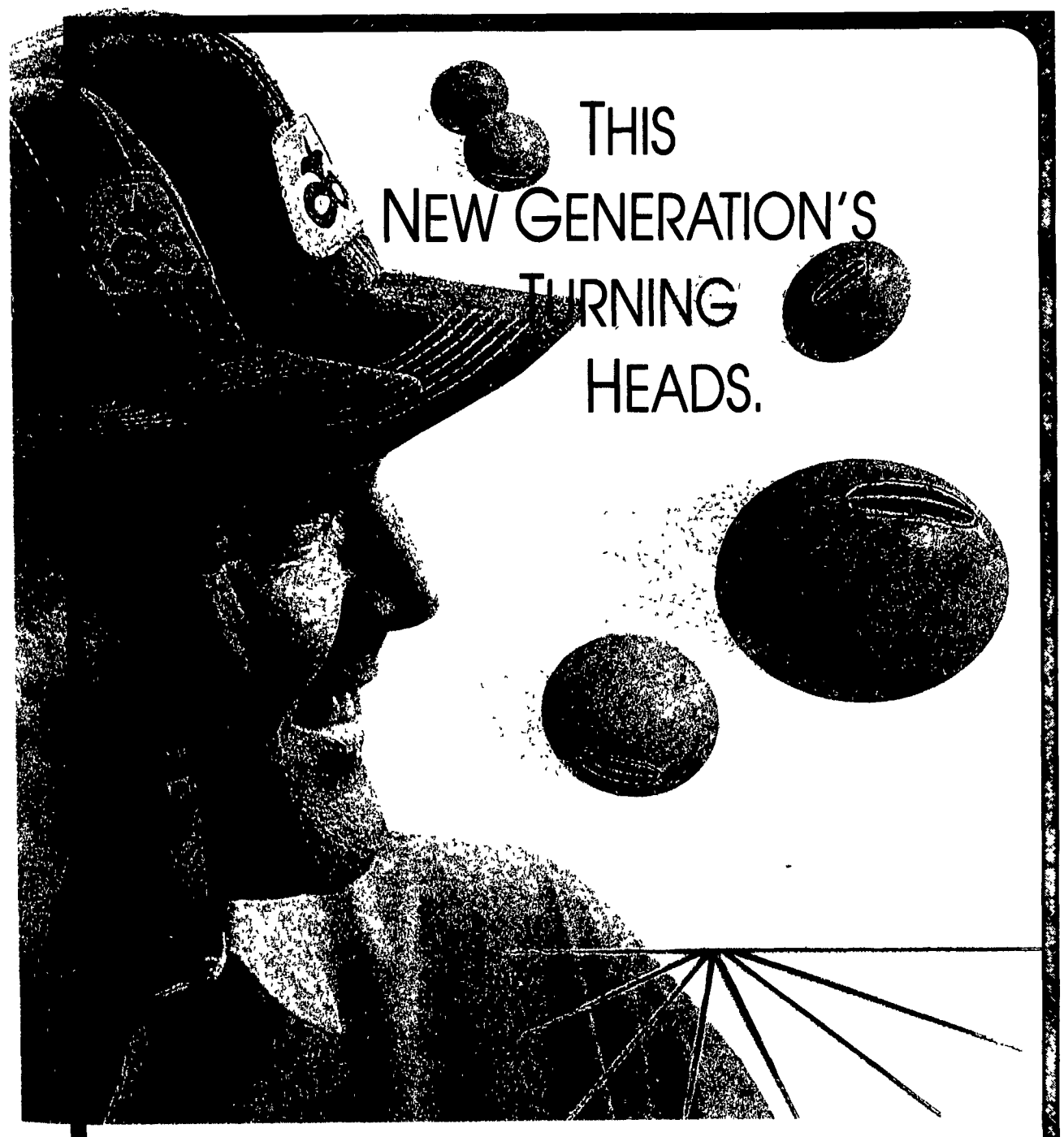
Popcorn, White: 2. Ned McDonald, Bedford; 3. Paul Hower, Northampton.

Popcorn, Yellow: 2. Blair Hower, Northampton; 3. Paul Hower, Northampton.

Popcorn, Strawberry: 1. Greg Hess, Lancaster; 2. Susan Hess, Lancaster; 3. Elvin Hess, Lancaster.

Hybrid: 3. Scott Longebach, Northampton.

Hybrid Dent: 3. Lucas Wagner, Juniata.



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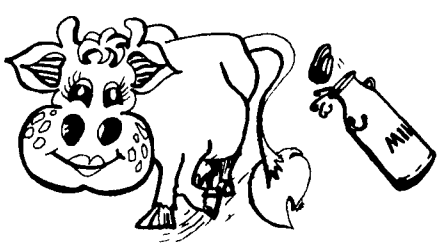

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Pennsylvania Holstein News

Convention Set For February

STATE COLLEGE (Centre Co.) — The 1992 Pennsylvania Holstein Convention is scheduled to run from Feb. 27 through Feb. 29, and ticket and room reservations need to be made by Feb. 13.

The convention is to be held at the Sheraton Inn in Warrensdale, Allegheny County, at the intersection of Exit 25 of I79 and Exit 3 of the Pennsylvania Turnpike.

Leap year provides the inspiration for the theme of this convention — "Leap into '92, Pa. Holsteins and You," — along with a depiction of a calf jumping over February to signify the extra day in February.

The convention open Thursday, Feb. 27 with the board of directors meeting at 1 p.m.

A general session at 3 p.m. is to feature a panel discussion focusing on "Extra Income by Diversifying Farm Assets." The moderator is to be John Vogel, editor of Pennsylvania Farmer magazine. Two panel members are to be Dick Waybright of Mason Dixon Farms and Vernon Seipt of Freddy Hill Farms.

Following a buffet dinner, the convention sale begins and is to feature 65 top bred registered Holsteins.

Additional highlights of the convention include the dairy bar and 30 to 40 commercial exhibitors.

Scheduled for Friday is the 79th Annual Meeting with guest speaker Stephen Kerr, executive secretary of the Holstein Association of America. Also featured during the meeting are to be committee reports, a review of the past year's activities and a discussion of future activities.

Also planned for Friday, a ladies' tour and program to the Carnegie Science Center is planned. The convention banquet follows and will feature presentations of the Hall of Fame and Distinguished Young Holstein Breeder awards.

An awards breakfast Saturday is to feature a presentation by Michael Young of GenMark Inc., and a presentation of association awards.

1992 Pennsylvania Holstein Association

Convention Ticket Order Form

(Deadline for tickets is Thursday, Feb. 13)

Thursday, Feb. 27
Pre-Sale Buffet
I would like _____ tickets at $13 each. _____

Friday, Feb. 28
Ladies Tour and Luncheon
I would like _____ tickets at $18 each. _____

Convention Banquet
I would like _____ tickets at $24 each. _____

Saturday, Feb. 29
Awards Breakfast and Program
I would like _____ *full breakfast* tickets at $10 each. _____

I would like _____ continental breakfast tickets at $6 each. _____

List of those attending:

NAME _____

ADDRESS _____

FARM PREFIX _____

COUNTY _____ *PHONE* _____

SEND FORM WITH CHECKS PAYABLE TO:

1992 PA HOLSTEIN CONVENTION
Andrew Meier
RD1 Box 317
Friedens, PA, 15541

For lodging reservations, contact Sheraton-Inn, Warrendale, at (412) 776-6900, extension 619. Tell them that you are with the Holstein Convention. Room reservations are due by Feb. 13 and the rate is $65 for all size rooms.

Ladies Program

The women attending the Pennsylvania Holstein Association Convention Ladies' Program on Friday, February 28, may be the luckiest group at the convention. I-81, Harrisburg. The meeting will begin at 10:30 am.

We will be discussing and planning the 1992 South-Central Championship Show as well as looking at issues and activities of the State Association.

All members from the eight county area are invited to attend. They will be visiting the extraordinary new Carnegie Science Center in Pittsburgh.

The exhibits, theaters and programs within the Science Center offer an intriguing and entertaining twist to all facets of science and technology. Called "An Amusement Park for the Mind", the Carnegie Science Center

(Turn to Page A31)

Jr. Holstein Convention

STATE COLLEGE (Centre Co.) — The 1992 Pennsylvania Junior Holstein Convention is set from Feb. 7 through Feb. 9, and reservations need to made immediately in order to join to fun and educational adventures.

The convention is to be held at the Sheraton Inn in Warrensdale, Allegheny County, at the intersection of Exit 25 of I79 and Exit 3 of the Pennsylvania Turnpike.

A number of programs have been planned specifically for young people interested in learning more about the Holstein industry.

On Friday, Feb. 7, registration starts at 5 p.m., and is followed with a dairy bar, a 7:30 p.m. seeding test, an 8:30 p.m. pool and pizza party and curfew at midnight.

On Saturday, Feb. 8, a dairy bowl starts at 8 a.m., a DJM workshop is scheduled for 9 a.m., and a merchandising workshop is set for 10 a.m.

From noon to 4 p.m., a tour of Carnegie Science Center, billed as an "Amusement park for the mind," is being sponsored by the Pa. Jr. Holstein Association. It features lasers, computers, robotics, nutritional technology, industrial sciences and more. It is a hands-on experience.

At 5 p.m., the annual meeting kicks off, followed with a 6:15 p.m. dinner buffet and a 9 p.m. dance witha lip sync contest.

On Sunday, Feb. 9, a 9:30 a.m. awards program and brunch is scheduled. Guest speaker for the brunch is to be Sid Bream, first baseman for the Atlanta Braves.

For more information, call the Holstein Association at (814) 234-0364, or contact Connie Will, treasurer, at RD 1 Box 113, Berlin, in Somerset County.

Deadline for room reservations is Jan. 27 and rates are $65 for any size room. To make reservations, call the Sheraton at (412) 776-6900, extension 619 and say you are with the convention.

Panel To Discuss Extra Income

In these tough economic times (or any time) we'd all like to be able to generate extra income on our farms. The panelists presenting the topic "Extra Income by Diversifying Farm Assets" at 3:00 pm on Thursday, February 27, during the Pennsylvania Holstein Association Convention at the Sheraton, Warrendale, will share their successful practices with us.

Panel members are: Jim Kennedy of Butler, Vernon Seipt of Lansdale, and Dick Waybright of Gettysburg.

Jim Kennedy, his wife Rita, and their children milk 20 grade Holsteins, averaging 23,000 pounds of milk, and 56 registered Brown Swiss, averaging 16,500 pounds of milk, on their 700 acre farm. They market breeding stock, including exports to countries interested in high fat milk. Jim's family were founding members of the Farmers Cooperative Market in urban Pittsburgh. For that retail market, they grow sweet corn, green beans, peas, cabbage, spinach, beets and specialty green crops such as kollard. They plant only what they can market, and emphasize that without this extra income, survival in the dairy industry would not be possible.

Vernon Seipt is involved in a 5 way partnership which includes his father, his 2 brothers, his brother-in-law and himself in a dairy operation known as Freddy Hill Farms. Vernon's wife Nancy, as well as the other wives, are involved in a variety of ways. They currently milk just over 100 registered Holsteins. All heifer calves are raised as replacements; and all bull calves are raised for dairy beef. The family has operated a retail dairy and ice cream store since 1972, and must constantly look for ways to improve, change and expand in order to remain profitable and competitive.

Freddy Hill Farms makes their own ice cream to better control cost and quality. They sell sweet corn, seasonal produce and Christmas trees. On October weekend they have "Freddy's Fall Fest" that features pick-your-own pumpkins, hayrides, pony rides, pig races and face painting. They have developed about 10 acres into a recreation complex that includes 36 holes of miniature golf, a driving range and batting cages.

Dick Waybright is president of Mason Dixon Farms, Inc. The farm employs 50 people to care for the 1425 Holstein milk cows and 1300 replacement heifers, and to farm the 1800 acres of crops. They process their own milk and retail it in a 50 mile area.

In 1979, the farm built its first animal manure anaerobic digester system to produce biogas. There are now 3 digesters with a combined capacity of 350kw hour that supply all of the electricity for the farms and homes. Excess electricity is sold to the local power company.

The Mason Dixon Farms staff has designed and built innovative buildings, milking parlors and equipment. Mason Dixon Farms, Inc., doing business as MDF Manufacturing has designed and prototyped various choppers, the latest of which is being distributed worldwide.

John Vogel, Editor of Pennsylvania Farmer, will serve as panel moderator. He is also Executive Editor of the American Agriculturist. The two publications serve more than 130,000 farm subscribers from West Virginia to Maine. Even though he is a 20 year veteran of ag journalism based in Camp Hill, PA, John is still actively involved in the planning and marketing of his Iowa-based family farm.

This group of men with their diverse interests are sure to have ideas of interest to all dairymen. Don't miss the opportunity to learn from them at the Pennsylvania Holstein Convention. The Convention runs from Thursday, February 27, through Saturday, February 29. There will also be numerous Commercial Exhibitors, an extensive Dairy Bar and an opportunity to visit with Holstein breeders from across Pennsylvania.

Membership Campaign Underway

STATE COLLEGE (Centre Co.) — The Pennsylvania Holstein Association Membership Campaign is in high gear. It is the time to renew memberships or join for several reasons.

The association is offering many benefits including reduced rates in animal registration, subscriptions to a weekly paper and the Pa. Holstein Profiles magazine, and an opportunity to be an active member in local club activities.

The local blucs sponsore many educational programs, picnics and social activities during the year and they are usually good times for dairy people to meet with friends, neighbors and indsutry representatives about current dairy farming topics.

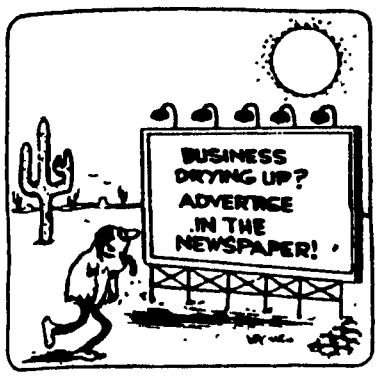
Those not currently one of the 5,000 members of the association who want more information, call the state association at (814) 234-0364, or write to: Pennsylvania Holstein Association, 839 Benner Pike, State College, 16801.

Those who are member-solicitors should be out visiting with neighbors to renew past memberships and sign up new members.

Awards are to be made for signing up new members. Those who sign up from five to nine new members get a Holstein jacket. Those who sign up 10 or more are to receive a true type model cow and Holstein jacket.

The top solicitor by May 1 is to receive transportation and lodging for the 1992 national convention in Salt Lake City.

Membership applications and information is available from the Pennsylvania Holstein Association, (814) 234-0364.



Ladies Program

(Continued from Page A30)

shows visitors that science can be not only fun, but breathtaking, eye-opening and hair-raising, too.

The Carnegie Science Center is an interactive experience, guaranteed to be different from anything you've ever seen or done before. Visitors can race beside a world class sprinter, ride an Olympic bobsled, see how things would look if the distance between your eyes was changed, and control the water patterns and jets of the three story Aquabatics Fountain. The Science Center is also home to the world's most technologically sophisticated interactive planetarium, the Buhl Planetarium and Observatory, as well as the Rangos Omnimax Theater featuring the most advanced motion picture system in the world.

From the 79 foot Omnimax projection screen to the tornado lurking in a refrigerator to the dazzling aquarium to the demonstration stages, you will be amazed, entertained and educated.

For the trip to the Carnegie Science Center, buses will load at the Sheraton Inn at 9:00 am. Lunch will be served at the Science Center. Buses will return to the Sheraton by 3:00 pm; in time to hear HFA CEO Steve Kerr address the Annual Meeting.

Awards Breakfast Speaker

Mike Young, Director of Sales for Genmark, will be the speaker for the Pennsylvania Holstein Association's Awards Breakfast. The Awards Breakfast is set for Saturday, February 29, 1992 beginning at 8:30 am. His topic will be genetic markers, in particular the genetic marker for BLAD (Bovine Leucocyte Adhesion Deficiency.)

Mike has been involved in marketing, promoting and selling dairy genetics over the past 16 years. He has developed international recognition as a marketer of top Holstein cattle genetics, particularly in Germany and Japan, where he has managed numerous international cattle sales. His Holstein experience spans more than 25 countries worldwide. In 1982, Mike joined Holstein World as head of their advertising department, and spent the next five years managing, promoting and selling advertising space and concepts. Mike served as Executive Secretary of the California Holstein Association, and managed his own Holstein herd.

A native Pennsylvanian, Mike has his B.S. in Dairy Science from Penn State.

Convention Schedule of Events

Feb. 27 — Feb. 29
Sheraton Inn-Warrendale

Thursday, Feb. 27

11 a m — 6 p.m.	Registration
1 p m. — 5 p.m	Dairy bar, commercial exhibits open
1 p.m — 2 45 p m.	Board of directors meet
3 p m — 4 30 p m	Panel discussion
5 p m — 6 30 p m.	Pre-sale buffet dinner
7 p m	Convention sale
9 30 p m	Dairy bar open

Friday, Feb. 28

7:30 a m — 7 p m	Registration
8 a.m — 6 45 p m	Dairy bar
8 a m — 6 p m	Commercial exhibits open
9 30 a m. — 3 p m	Ladies tour luncheon, Carnegie Science Center
9 30 a m	Pennsylvania Holstein 79th Annual Meeting
10 a m	Horace Backus presents, "Historical Holstein Highlights"
3 p m	Keynote speaker Stephen Kerr, executive secretary of Holstein Association of America
6 p m	Reception, social hour
7 p m	Convention banquet, dance

Saturday, Feb. 29

8 30 a m — 9 30 a m	Awards breakfast
9 30 a m	Guest speaker Michael Young, of GenMark Inc
	Awards presentations

NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

Late Consignments for
DAIRY SALE
JAN. 29 (WED.)

- 12 Springing heifers from Chester County.
- 30 AI Sired Cattle from a Northern PA Herd 6 open heifers, 12 bred heifers, balance are cows in all stages of production.
- 12 nice springing heifers from VA. Well grown and good dairy type. Calfhood Vaccinated and have all necessary shots.

See page B46 this issue for more info.

CANCEL CANCEL CANCEL
— SALE —
SAT., FEB. 1, 1992
WILLIAMSPORT, MARYLAND
FIRE HALL
AUCT.: JOHN D. DOWNIN
CANCEL CANCEL CANCEL

In Addition To
Our Regular Sale
at Shady Lane Dairy Sales Inc.

1/4 mile West of Quarryville off Rt. 372
onto Oak Bottom Rd.

Selling
Thurs. Morning, January 30, 1992
We will have 1 top load of Canadian fresh & close cows. Also 6 registered and grade Jersey 1st calf heifers, just recently fresh or springing now, real fancy.

Selling at 2:00.

For more information call:
Glenn D. Fite 717-786-2750
David L. Fite 717-786-1725
For Full Sale Listing see page B46.

PUBLIC AUCTION
of
FARM EQUIPMENT
for
DESIMONE FARMS
Sat., February 15, 1992
Time: 9:30 A.M.
Jessup Mill Rd., Clarksboro, NJ
Gloucester County
20 ga Fox Sterlingworth
12 ga Remington Automatic Model 58

Tractors: 1986-6610 Ford tractor, 1978-9700 Ford tractor, 1954-AV 130 INT tractor w/cult, 1952 AV 100 INT w/ cult.

Trucks: 1991 Scottsdale B model 1500 V8 Chev. P.U. (3900 original miles - like new).
1974 Step van, 1974 Chev service truck (parts), 1970 Ford Step van (parts), 1968 Ford F-700 w/18 foot van body, 1968 Mack Tatum tractor, 1962 Chev 12 ft. flat bed body (steel), 1968 GMC 1 ton dump V6 (runs), 1954 Army truck 6 cyl GMC, 1954 Army truck (parts), 1980 Hobbs 35 ft. flat trailer, 1955 6500 gal. water tank trailer, 1955 3500 gal. water tank trailer.

Irrigation Equipment: 1986 Hobbs Hard Hose 960 ft. Nelson gun (used very little), 1985 Baurer Hard Hose 1000 ft. Nelson gun, 1980 Pringle Hard Hose 1200 ft. w/Nelson gun, 1-Deutz irrigation pump (Hale-401 hr), 1-Deutz irrigation pump (Hale-2260 hr), 1-Detroit 3 cyl Marlow pump, 1-Hale PTO pump, 160 pcs 6" pipe (ring lock), 10 ring lock risers, 25 pcs 4" irrigation pipe, elbows, 45's, etc., 4 irrigation pipe trailers.

Packing House: 1-Boggs grader w/2-way belt, grading table, 1-electric foot staple machine, 1-foot manual stapler, 1-air hand staple gun, 1-hand operated staple gun, rollers, conveyors, 200 bin boxes 48"x42'x36", 500 ¾ plastic bas, Asp bunchers, tables & benches.

Field Equipment: 1-6 bottom 16" Ford plow, 1-J.D. 3 row cult, 1-White 3 row cult, 1-Johnson 3 row cult, 3 row Gandy drill w/tool bar, 1-J.D. 3 row 77 planter w/tool bar & scribes, J.D. 3 row fert. applicator, Holland 3 row transplanter w/scribes, fiberglass drums transplanter (300 gal. cap), fiberglass drums transplanter (400 gal. cap), spray tank w/boom w/300 gal. alum. tank, 3 pth fiberglass spray tank, Vicon spinner 3 pth w/1500 lb cap, 6' Int 3 pth cutharrow (like new), electric conveyor belt on wheels, 20' scratch harrow on rubber, John Bean tank B.S. motor pressure washer, 3 flat trailers, flat bed wagon 8'x20', 3 pallet wagons (6-box), 1-5 box pallet wagon, 5 skid tank for diesel fuel, 3-275 gal, 1-200 gal, 1-500 gal, 3-hand fuel pumps, 2-elect. fuel pumps, set of dual tires 18.4-38 on rims, set of dual tires 16.9-38 on bolt on rims.

Greenhouse Equipment: 35'x100' - 2" tube steel greenhouse (new), greenhouse 18'x100' - 1¼ " pipe, 2- rolls greenhouse plastic 6 mil 45x110 (new in box), 1- roll greenhouse plastic 6 mil 24x100 (new in box), 1000 plastic trays 10'x20', 1000 inserts 72 cubes, 1500 inserts 72 cubes (new), 300 hot bed sash & rafters, Cypress lumber for hot bed frames, spotting boards.

Labor House Equipment: Beds, matt, cooking stove, refrigerator, lockers, assortment of crib house tools.

Directions: Coming off Delaware or Commodore Barry Bridge take 295 North to exit 18A. South on 295 take 18B, go through Clarksboro on Cohawkin Rd. Make left soon as crossing NJ Turnpike. Jessup Mill Rd. runs along T.P. Farm on left.

Auctioneers Note: All out of state checks must be accompanied by bank letter of credit. Owner or seller not responsible for loss or injury.

RALPH D. HUGHES - AUCTIONEER
589-6454
FOOD AVAILABLE

Public Auction
Saturday, February 1, 1992
10:30 A.M.
(Inclement Weather Date Feb. 8)
Consignment Sale
Trucks, Tractors, Combines, Farm Lawn & Garden Equipment, Horse Drawn, And Misc.
Location: Walters Farm U.S. 13 Just North Of Canterbury Light 8 Miles South Of Dover, De. On U.S. 13.
Early Listings:
4430 JD Tractor w/Cab; 14' Int. Disc; 530 Case Tractor (Nice), 135 MF Tractor (Excellent), Farmall B Tractor 2, 18 Ft. MF Disc, 18 Ft. Crowsfoot Packer w/Transport Wheels, 3 Row 3 PH Holland Transplanter w/Water Tank, 40 Ft. Flatbed Trailer, 18 Ft. 3 Axle Trailer, 2 Axle 17 Ft. Equipment Trailer, 1982 5th Wheel Horse Trailer w/ Living Quarters (Loaded), 7 Ft. NH Haybine, NH 276 Haybaler (Excellent), NI Hayrake, NH 18 Ft. Flatbed Wagon (Nice), JD Model L Manure Spreader, 8 Ft. 3 PH JD Disc, 2 Row 3 PH JD Planter 2-16 Ford 3 PH Plows, 4-16 JD Semi-Mount Plows, Flat Bed Wagon, 6 Ft. Box Scrape Water Winch Hose Drag w/660' Ft. Hose, w/ Nelson Gun, And A Looper, Hardware To Build 6 Horse Stalls, 6-16 Ft. Tudegates.
(Note: All Of The Above Hay Equipment Is In Excellent Shape Shed Kept).
(Consignments Accepted Monday Jan. 20-Jan. 31). From 8:00 A.M. To 6:00 P.M. And Sale Day 7:00 A.M. To 9:00 A.M.
Cash Or Approved Checks Day Of Sale. Consign Early For Advertisement.
Not Responsible For Accidents.

Auctioneer:
Sam Walters III
(302) 284-4619
Canterbury, DE.
Lunch Served

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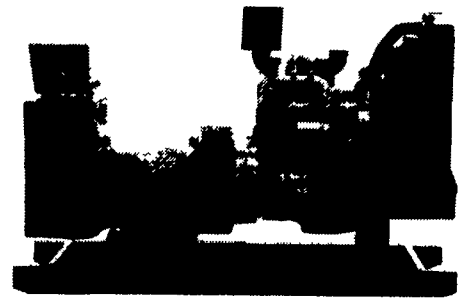
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MESSICK'S
OPEN HOUSE
JANUARY 27 - FEBRUARY 1
See Section B
Pages 22 - 27
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Farm Equipment Is Our Business
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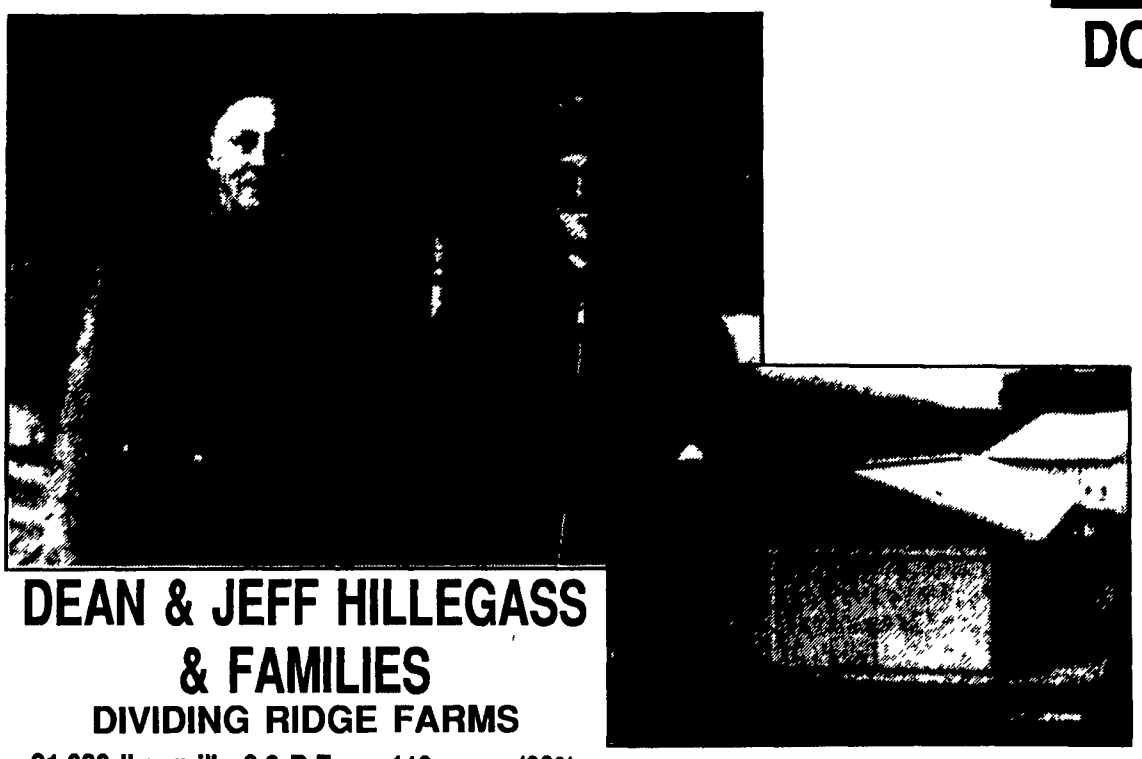
WINTER DAIRY TOUR

Thursday, Jan. 30 • Meeting at 10:00 AM at the intersection of Rts. 160 & 31, Roxbury, PA

VISIT THREE OUTSTANDING SOMERSET CO. DAIRY FARMS!

KIRK & JAY HILLEGASS
HILLMONT
21,823 lbs. milk; 812 lbs. B.F. on 111 cows. Total mixed ration of Harvestore® haylage, corn silage and Harvestore high moisture shelled corn.

DOUG & DEB HILLEGASS
MOUNTAIN VIEW FARMS
24,010 lbs. milk; 3.6 B.F. on 85 cows. Slurrystore® manure handling system in operation for three years.



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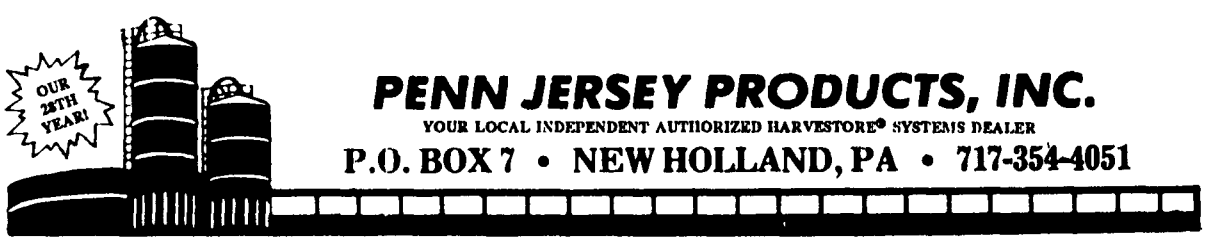
Clayton Bender Farm
Tues., Jan. 28
Call for details!

FOR RESERVATIONS CALL GERALD PARRY (814-267-4891) OR THE PENN JERSEY OFFICE



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Atlantic BREEDERS COOPERATIVE

Sires you can rely on!

January/92 Sire Summaries

8H2085 Mascot +$233

***NEW:* 8H2079 Mich +$264**

8H1959 Joy +$279

	bull		sample code/org.	Daus./Herds	REL	PROT$	lbs.M	lbs.P	%P	lbs.F	%F	CFP	EDBH	1/92 HA Type PTAT	REL
						January/92 USDA Predicted Transmitting Abilities-90									
	8H1959	Joy	S8	48/47	79%	+$279	+2,455	+73	-.02	+92	+.02	+165	8%	+.06	79%
New!	8H2079	Mich	S8	59/53	81%	+$264	+1,657	+76	+.12	+102	+.21	+178	*8%	+1.11	81%
	8H1751	Ever-Ready-BL	S8	93/75	88%	+$262	+2,456	+73	-.02	+76	-.06	+149	6%	-.57	81%
New!	8H2312	Woodsman	S8	49/43	77%	+$255	+2,206	+72	+.02	+79	.00	+151	9%	N/A	N/A
	8H1651	Daylight-BL	S8	93/74	89%	+$248	+2,180	+67	.00	+79	.00	+146	6%	-.43	84%
	8H1915	Kai	S8	63/53	84%	+$242	+1,611	+67	+.09	+93	+.17	+160	7%	+.27	82%
	8H1852	Rondike	S8	59/55	84%	+$241	+2,089	+56	-.04	+89	+.07	+145	6%	-.55	80%
New!	8H1998	Clear	S8	90/70	85%	+$233	+2,486	+57	-.10	+66	-.11	+123	6%	+.19	83%
	8H2085	Mascot	S8	56/50	80%	+$233	+2,141	+72	+.03	+60	-.08	+132	*8%	+2.19	80%
	8H1464	Cleitus	S8	8,154/3,419	99%	+$230	+1,977	+58	-.02	+80	+.04	+138	10%	+.91	99%
	8H1914	Bellor-BL	S8	50/42	81%	+$225	+1,715	+57	+.02	+86	+.12	+143	7%	+1.12	77%
	8H1880	Masterplan	S8	68/62	86%	+$224	+1,485	+69	+.11	+78	+.12	+147	6%	-.08	84%
New!	8H2106	Anthony	S8	51/45	78%	+$220	+1,897	+54	-.02	+78	+.05	+132	*9%	+1.97	70%
New!	8H2118	Pine	S8	65/54	80%	+$220	+1,561	+53	+.02	+91	+.17	+144	*8%	+.73	82%
	8H2063	Vet	S8	72/64	85%	+$217	+2,756	+60	-.12	+38	-.28	+98	*10%	-.05	72%
	8H647	James	S8	60/51	84%	+$217	+2,338	+60	-.06	+52	-.15	+112	11%	+1.01	78%
New!	8H2336	Kevin	S8	48/41	77%	+$213	+1,722	+62	+.04	+68	+.03	+130	7%	N/A	N/A
New!	8H1979	Grit	S8	67/55	83%	+$211	+2,098	+55	-.05	+61	-.07	+116	9%	N/A	N/A
New!	8H1935	Chuck	S8	73/62	84%	+$207	+1,837	+50	-.04	+73	+.04	+123	11%	+.12	70%
	8H2024	Leadman	S8	75/63	87%	+$207	+1,711	+66	+.06	+58	-.02	+124	8%	+1.91	82%
	8H1659	Prompt	S8	47/42	82%	+$205	+1,679	+60	+.04	+64	+.02	+124	8%	-.45	76%
	8H2058	Valdez	S8	58/49	83%	+$204	+1,564	+55	+.03	+73	+.08	+128	*10%	+1.10	79%
	8H1768	Gipper	S8	61/55	85%	+$199	+1,611	+50	.00	+73	+.08	+123	7%	+.14	81%
	8H1748	Trendy	S8	336/235	96%	+$198	+2,097	+56	-.04	+48	-.13	+104	8%	+1.32	87%
	8H1902	Daniel	S8	44/40	80%	+$195	+2,451	+52	-.11	+37	-.24	+89	7%	+.32	78%
New!	8H1986	Delight	S8	60/50	81%	+$193	+1,994	+44	-.08	+61	-.05	+105	9%	+1.84	81%
	8H1523	Belltone	S8	1,979/1,082	99%	+$192	+1,837	+53	-.02	+55	-.05	+108	6%	+1.17	95%
	8H2056	Polo	S8	59/50	83%	+$191	+2,248	+47	-.11	+47	-.16	+94	*7%	+2.71	81%
	8H585	Outlook	S8	143/114	91%	+$191	+2,008	+40	-.10	+64	-.04	+104	9%	+.23	77%

*New Sire: graduate of random sampling program with 70% REL or second summary; REL–reliability; PROT$–economic index including milk, fat and protein; EDBH–Expected Difficult Births in Heifers, January/92 NAAB data (breed average is 9%); *–preliminary, based on fewer than 50 observations; BL–carrier of Bovine Leukocyte Adhesion Deficiency (BLAD)*

PTA$ changes: milk and component prices used to calculate PTA$ values were adjusted to reflect 1991 milk prices. Expect to see PTA$ levels to average about $30 less per bull with this sire summary.

Atlantic remains the industry leader in proof reliability!

- **no Proof Assurance qualifiers for 14 consecutive summaries**
- **all graduates of our random sampling program**
- **breed leaders for production and type**
- **no risk, so use as heavily as you would like to**

We don't like disappointments — surely, you don't either.
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On being a farm wife - And other hazards

Joyce Bupp

Tiny, she is. Petite.

But perfect.

Mostly black, with a sort of heart-shaped white spot centered on her forehead. Weighs maybe 70 pounds.

Bawls with vocal cords befitting a half-grown heifer.

Wants to eat....now! Not satisfied with the fresh mama's milk I bottle-feed her morning and evening, she's already begun nibbling at sweet calf-starter grain.

At three days of age.

Amazing.

No, make that miraculous. She was never expected to be born in the first place. In fact, she was never even expected to have been conceived.

Her mother's a sixteen-and-a-half-year old.

Cow, that is.

Not many sixteen-year-old milking dairy cows around. Oldest we've ever had in our 28 years as dairymen.

Average age of milking cows is more in the neighborhood of five, maybe six. A ten-year-old still producing and reproducing is commendable. Thirteen is unusual. Sixteen is....like, wow!

Of course, we were awed when Pushkin calved more than two years ago with a heifer, the herd matron at 14. We'd never expected this durable homebred to ever calve again. In fact, we were so sure of that, we named that calf Pushkin.

That daughter calved a few months ago and joined the herd with a raft of relatives. She's been dubbed Pushkin II, so we can keep track of who's who.

Pushkin - the original - is more affectionaly known as Grandma. Our affection, not hers. She's not really an affectionate cow. Tame and tolerant, sturdy and durable, relatively problem-free. Just not a friendly pet.

The calf is smaller than most of our newborns, probably because Pushkin just didn't put on much extra dry-period weight. That was probably à blessing. It made calving much easier for a matron of her age, and neither she nor the calf experienced any of the post-calving complications that sometimes follow deliveries of hundred-pound-plus babies.

Pushkin was the first heifer calf named after we returned from a European farm tour that included a five-day visit to Russia. Having been exposed to what seemed like endless statues, pictures, tributes, etc. to this noted Russia poet, the name Pushkin was indelibly etched into our brains - and promptly went into the calf book when we needed a name starting with the letter "P".

Perhaps the statues of Pushkin have by now fallen, along with those of Lenin and Stalin. But our prized Pushkin will live on irregardless of world politics because she's been one of the most prolific heifer sources of the herd.

After her latest calving, we did some digging back through our old records, gathering some Pushkin statistical data. This wonderful old friend has given us nine daughters, some of them outstanding animals with her durability. One was sold to a friend. A few left the herd for various health problems, including one with an elongated lower jaw which prevented her from eating properly.

All totaled, we came up with 26 Pushkin daughters, granddaughters, great granddaughters, and great-great granddaughters. She also had two sisters with numerous offspring - thus our shortage of "P" names.

Now beginning her dozenth milking lactation, Pushkin has produced some 220,000 pounds of milk to date. That's more than 25,500 gallons of milk, or nearly five tractor-trailer tanks worth.

Seems like this new calf should have a special, appropriate name. Our younger farmer has laughingly suggested Persistent. We could reuse Prize, Pride, Proud, or Precious. How about Priceless?

This one will take some thought.

Sewing, Crafts For Profit

YORK (York Co.)— Do you have a desire to turn your craft or sewing skills into profit? Are you already working as a home-based business person? If so, "Sewing and Crafts for Profit" Seminar will be of interest to you.

Joyce Smith, Ohio State University clothing specialist, will discuss "Is Home-Based Business For You? and "Marketing Your Product". Learn about "Legal Issues" and "Taxes and Record Keeping" for home-based businesses from Fred Davis, Resource Management Agent, Penn State Cooperative Extension. A "Business Plan" and "Pricing For Profit" are important aspects of this venture, as Winifred McGee, Small and Home-Based Business Agent, will share with the participants. Learn from other successful entrepreneurs during the panel discussion, and network with others who have an interest similar to your own.

This regional seminar is sponsored by Penn State Cooperative Extension and will be held at the Capital Union Building, Middletown. This one day seminar is set for Wednesday, March 18, 8:30 a.m.-4:00 p.m. Advanced registration by March 6 of $20 is required. This includes lunch, all materials, and .5 Continuing Education Units from Penn State University.

For a registration brochure contact Penn State Cooperative Extension, 112 PleasantAcres Road, York, PA 17402, phone: 757-9657.

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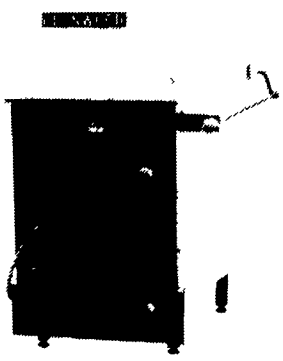

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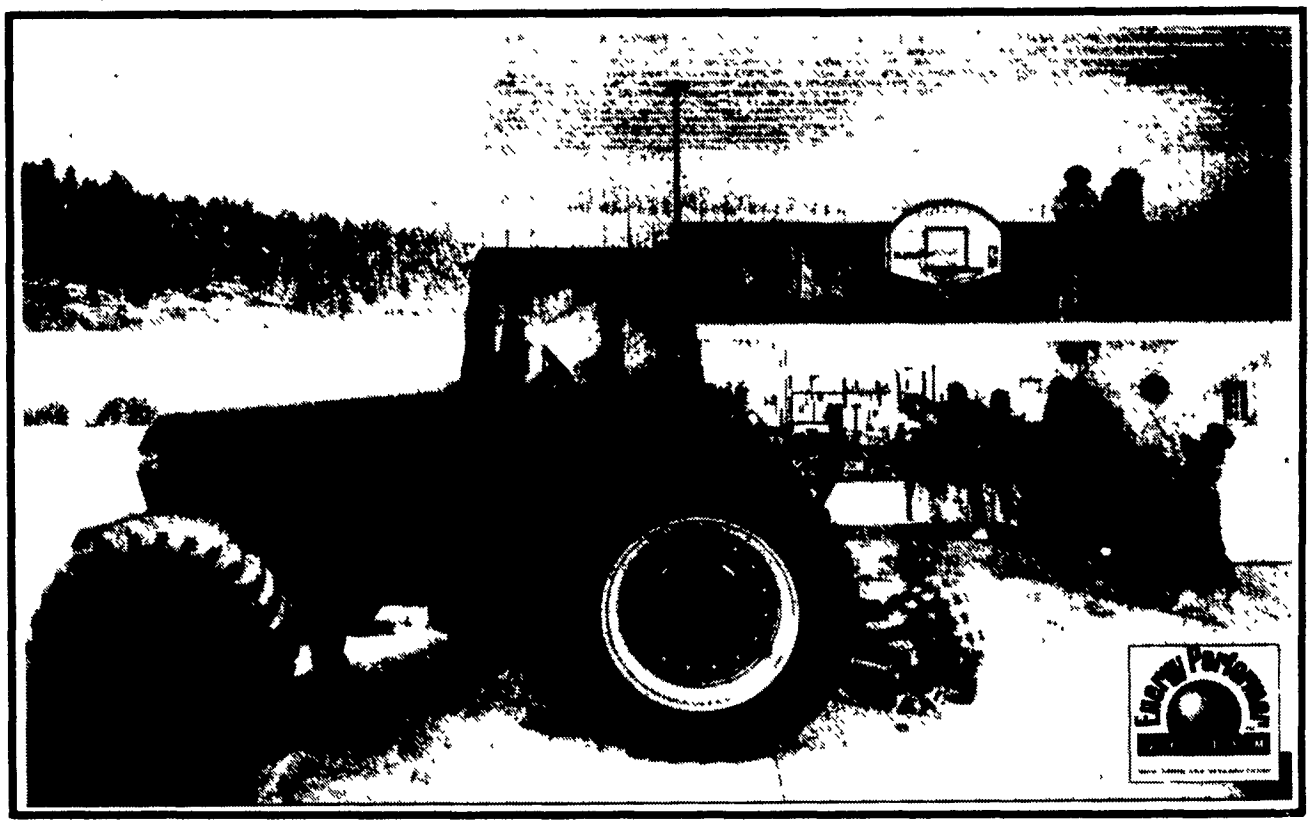

You Can't . . .
(out in the cold)
- ✔ Prepare equipment early for spring work.
- ✔ Play a game of basketball on the ice.
- ✔ Store your chemicals out in the cold.
- ✔ Put your office out there.
- ✔ Wash your machinery.
- ✔ Hide from the seed salesman.
- ✔ Use your computer out there.
- ✔ Work comfortably in your shirt sleeves.
- ✔ Repair your manure spreader.
- ✔ Do embryo transplants.
- ✔ *Afford this!*

You Can . . .
(in your own heated shop)
- ✔ Avoid cold engine start-ups.
- ✔ Save on equipment maintenance.
- ✔ Get an early start on spring planting.
- ✔ Organize your tools & spare parts.
- ✔ Buy & store seed early to receive discounts
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- ✔ Entertain your friends and neighbors
- ✔ Depend on our 20-year red rust warranty
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- ✔ *Afford this!*

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(from your local office)

Call or stop by your local MORTON BUILDINGS sales office and ask for your free "Shop Designs & Ideas" video and layout your own shop the way you want it.

Then bring in your ideas and take advantage of special pricing available from now until the end of our Open House, (February 13, 14, & 15, 1992).

Call 1-800-447-7436 for the location of a sales office near you!

Bring Your Ideas in to our Open House on February 13, 14, & 15, 1992

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Pierced Lampshades By Bonnie Remsberg

EVA MARTIN
Maryland Correspondent

MIDDLETOWN, MD — A craft class was the spark that ignited into a fascinating hobby for Bonnie Remsburg.

Rachel Remsburg, Bonnie's mother-in-law, invited Bonnie to attend a six hour class on the art of hand-cut and pierced lampshades at the Side Door Gift Shop in Walkersville, Md. During the hands-on class, Bonnie completed her first lampshade in a beautiful floral design. Each class member was given enough materials to make another one on their own.

As the oportunities came for wedding, birthday and Christmas gifts, Bonnie began using the skills she had learned to create her own unqiue designed for family and friends. She also gave several beautiful country farm scene lampshades pierced with barn and cow designs to farm organizations for door prizes. After 20 to 25 creations as gifts, she decided to make them available for sale.

Creating designs by making cuts and piercing holes in paper is actually an old art form handed down over the years. The famous lacy paper valentine came from this early art form. Interest was revived in the art in New England during the 1930s, but has never reached a high level of popularity in the United States.

The beauty of pierced and cut paper work is best appreciated when light passes through the cut and pierced sections, making the most popular present-day application of the craft lampshades and light ornaments.

To make the lampshades, portions of the design to be cut are traced as fine lines, and portions to be pierced are traced as tiny dots. The design is then cut with a craft knife and piercing tool. After the entire design has been pierced and cut, the cut sections can be raised or rolled to add a three-dimensional quality to leaves, flower petals, and other designs.

A lining is then glued onto the lampshade paper. She then applies the rings of the frame with glue as well as the back seam of the shade. Bonnie adds velvet ribbon glued around the top and bottom of the lampshade in a contrasting color to add to the beauty. She has created shades in country, floral, and custom designs.

Bonnie and her husband Tom live on a dairy farm just outside Middletown, Md. They have two children, T J, who is five and Jarrett 2. The farm house was built by Tom's great-grandfather and has beautiful woodwork and fireplaces with mantels. Bonnie delights in putting her decorating talents to use in the old farm house.

For Christmas, they cut down three trees for their home. The "old fashioned" Christmas Tree was done with red beads and hearts, real red candles, cloth and crocheted ornaments made by parents and grandparents along with several made by their boys.

The Victorian one, which stood in the formal living room was complete with dried baby's breath, pink glass balls, burgundy and mauve satin ribbons with white lights and pearls.

Cow ornaments collected over the years was the focus of the tree in the family room. Bonnie hand-strung popcorn and cranberries for this one, adding white lights for sparkle.

You will also find Bonnie at many dairy functions and shows. As a young girl beginning in 4-H, she became interested in animals. Her first projects were with beef, then with dairy heifers. Bonnie and her sister, Cynthia, soon had four cows on their acre of land. Their mother helped them milk the cows. At 38, Bonnie's father left his job as a cement mason to purchase a farm in Litchfield County, Connecticut, where they began a herd of registered cows.

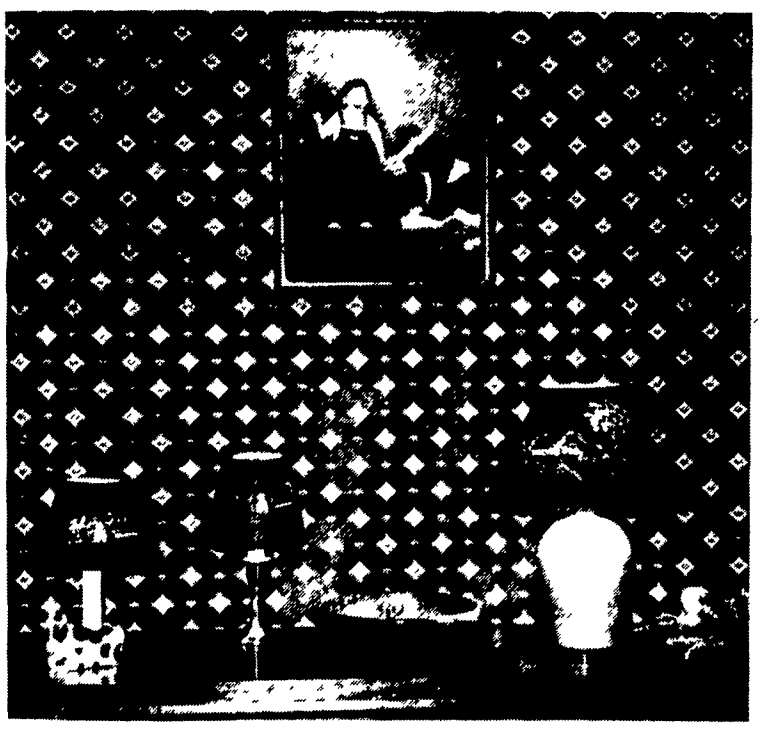
Their prefix was a combination of her sister Cynthia and Bonnie's names, Cy-Bon Farm. By the time Bonnie was married in 1982, she owned 23 animals. She says her father received most of his knowledge of dairying from reading the Hoard's Dairyman magazine.

Bonnie also became quite successful in 4-H dairy judging. She won the Connecticut state contest before she was 16. While a student at the University of Connecticut, her dairy judging team won the contest at Harrisburg. She received her B.S. degree from the University of Connecticut in animal science and came to the University of Maryland to get her Master's degree. While in Maryland, she met her husband, Tom, at a State Holstein Convention. She taught at the Alfred Agriculture and Technical College in Alfred, New York, one year before becoming Mrs. Remsburg. While at Alfred, she set up a hands-on computer program for students for a cull cow program.

Since her marriage, she has also taught agriculture courses at the Frederick Community College. At present she is a full-time mother, occasionally helping with the farm chores when needed. She has had the opportunity to judge dairy shows in several eastern states which is a real thrill for her.

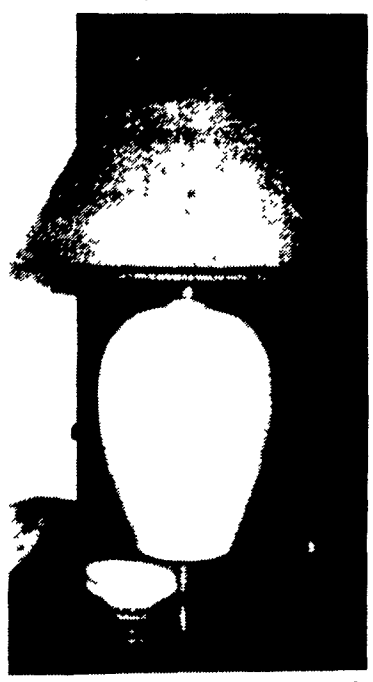
Tom and Bonnie were honored by the Maryland Holstein Association in 1989 as Outstanding Young Breeders and were recognized nationally in 1991.

Bonnie Remsberg stands beside her favorite piece — a brass lamp with black shade.

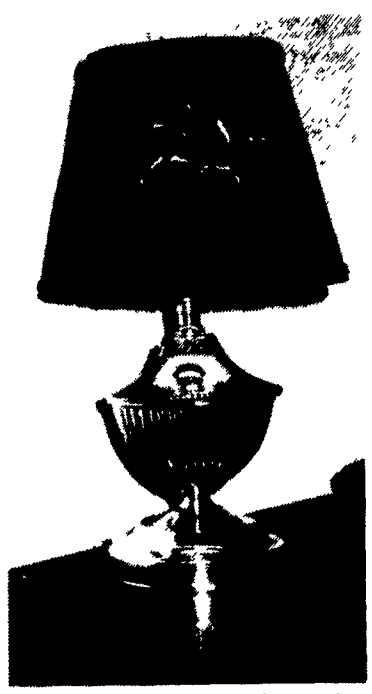


Many of Bonnie's lamps have beautiful country farm scenes pierced with barn and cow designs.

A craft class was the spark that ignited into a fascinating hobby of making hand-cut and pierced lampshades.



The beauty of pierced and cut paper work is best appreciated when light passes through the cut and pierced sections.



Creating designs by making cuts and piercing holes in paper is actually an old art form handed down over the years.

Each summer, Bonnie and her two boys enjoy spending several weeks on her family farm in Connecticut. It has now been converted to a vegetable, produce, and floral business with greenhouses.

Bonnie's hobbies include needlepoint, cross stitch, stenciling, cooking, decorating and entertaining. She welcomes your inquiries about her lamps at (301) 371-5498 or 7229 Holter Road, Middletown, MD 21769.

Homestead Notes

"Microwave Magic"

By:
Carol Stark

While it is cold and snowy outside I like to think about recipes that add the touch of what it is like outside but still have a hot vegetable dish to serve on the table. Frosted Cauliflower is one of those recipes that remind you of a snowy mountain top in addition to being delicious and nutritious.

FROSTED CAULIFLOWER

1 head of cauliflower
¼ cup water
½ cup sour cream anchive dip
½ dry mustard
½ celery seed
1 cup shredded Cheddar cheese
Salad seasoning

Baking Dish 2-quart casserole.

Time at HIGH- cauliflower 8 to 9 minutes.

Standing Time- 2 minutes.

Time at High (Frosted)- 2 minutes.

To cook whole: Wash and core cauliflower, leaving head intact. Remove excess leaves. Place cauliflower, stem end down, in a casserole. Add water. Cover. Microwave at full power (HIGH) for time in chart above or until tender, giving dish a half turn once. Let stand, covered 2 minutes. Drain. To Frost: In a small bowl, mix dip, mustard, and celery seed. Spread over hot cauliflower in casserole. Sprinkle with cheddar cheese, then sprinkle generously with salad seasoning. Microwave, uncovered, at full power (HIGH) for time in chart above or until cheese melts, giving dish a half turn once.

Today most families are double working families whether it be on the farm or the extra jobs we all take on, our preparation time in the kitchen seems to be the thing we cut. Therefore we need recipes that can save us time. Here is a recipe that makes a large casserole dish of potatoes yet ther preparation time is very simple.

BUSY DAY
SCALLOPED POTATOES

1-½ pounds (6 cups) frozen hashed brown O'Brien potatoes
1 cup half and half
1½ cups (6 ounces) cubed process American cheese
½ cup butter or margarine, cut up
1 cup (4 ounces) shredded cheddar cheese
Garnish- snipped parsley, paprika

Baking dish 12"x7".

Glass measuring cup.

Time at 30 percent - 5 minutes - defrosting.

Time at High (Sauce) - 3 to 4 minutes.

Time at High - potatoes, sauce - 5 minutes.

Time at 30 percent or medium heat - 30 minutes - potatoes and sauce.

Time at 30 percent or medium heat - 15 minutes (Cheese added)

Place frozen potatoes in a baking dish. Microwave at 30 percent (MEDIUM LOW) for 5 minutes. Let stand while preparing sauce. In a 4-cup glass measuring cup, combine half and half, cubed process American cheese and butter. Microwave at full power (HIGH) for 3 to 4 minutes, stirring often until cheese and butter melt. Stir until smooth. Spread defrosted potatoes evenly in baking dish. Pour cheese sauce over potatoes; stir gently. Cover with vented plastic wrap. Microwave at full power (HIGH) for 5 minutes; stir well. Cover again with vented plastic wrap. Microwave at 30 percent (MEDIUM LOW) for 30 minutes. Sprinkle potato mixture with shredded cheddar cheese, parsley and paprika. Microwave, uncovered at 30 percent (MEDIUM LOW) for 15 minutes or until potatoes in center of dish are tender.

SPICE-UP
BASIC FRENCH OMELET

1 tablespoon butter or margarine
3 eggs
3 tablespoons milk
Dash pepper

Glass 9-inch pie plate.

Time at HIGH - 30 seconds.

Time at 70 percent - 1½ minutes.

Time at 70 percent (after stirring) 1¼ to 1¾ minutes.

Standing time - 1 minute.

Beat together eggs, milk and pepper. Pour in pie plate. Cover completely with plastic wrap; do no vent. Microwave at 70 percent (Medium High). Gently lift cooked egg edges, allowing uncooked egg to flow underneath. Cover completely with unvented plastic wrap. Microwave at 70 percent (Medium High) for 1¼ to 1¾ minutes. Let stand, uncovered, 1 minute. Fill with one of the following fillings. Fold over and serve immediately. Garnish according to filling recipe.

SUNSHINE
OMELET FILLING

1 tablespoon butter or margarine
1 cup chopped zucchini
¼ cup shredded carrot
¼ cup chopped green onion
½ teaspoon dried leaf basil
12 cherry tomatoes, halved
1 tablespoon sunflower kernels

Baking Dish - 1 quart.

Time at High - Zucchini - 3½ minutes to 4.

Time at High (Tomatoes added) 1 minute.

In a casserole dish combine butter or margarine, zucchini, carrot, green onion and basil. Microwave, uncovered, at full power (HIGH) for 3 to 4 minutes or until vegetables are tender, stirring once. Add tomatoes. Microwave at full power (HIGH) for 1 minute. Stir in sunflower kernels. Reserve 1 to 2 tablespoons mixture for topping on each omelet.

ITALIAN
OMELET FILLING

1 tablespoon olive oil
1 cup chopped, drained canned artichoke hearts
¼ cup chopped onion
2 tablespoons chopped, drained, sun-dried tomatoes (oil-packed)
2 tablespoons sliced ripe olives
1 large clove garlic minced
½ teaspoon dried leaf oregano
1 tablespoon pine nuts
To garnish - pepperoncinis

Baking dish - 1 quart casserole.

Time at High 3 to 4 minutes.

In a casserole dish combine olive oil, artichokes, onion, sun-dried tomatoes, olives, garlic and oregano. Microwave, uncovered at full power (HIGH) for 3 to 4 minutes or until onion is tender, stirring once. Cover and keep warm. Stir in pine nuts just before using as filling for the Basic French Omelet. Garnish with pepperoncinis.

Toddler Topics Parenting Series

YORK (York Co.)— If you are the parents or the grandparents of an active preschooler, or if you care for one or more toddlers on a regular basis, you'll be interested in a free learn-at-home series called "Toddler Topics".

Available from the York County Extension Service, the four packets offer a variety of helpful and timely information on topics such as Kids in the Kitchen, Less Hassles, Doing Things Together, Health and Safety, Rain and Sun Activities and many other subjects.

To receive your free series of Toddler Topics send your name and address to Toddler Topics, Penn State Cooperative Extension, 112 Pleasant Acres Road, York, PA 17402. Deadline is March 1, 1992.

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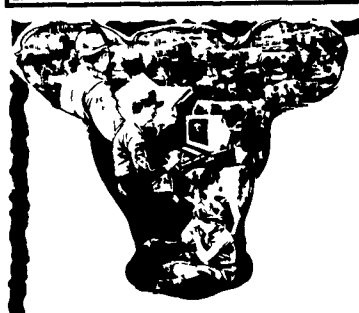

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

ELDERLY AND HEALTH FRAUD

Elderly Americans are swindled out of more than $10 billion by health charlatans every year. Why does this happen? Because the incidence of disease increases as people grown older. Promoters of unproven health products have found a lucrative market in the expanding elderly population. They capitalize on senior citizen's desires to prevent or cure diseases, to relieve pain and to live a longer life. Health quacks attempt to offer their potential customers "cure-all" remedies for both real and imaginary diseases. In selling these remedies, they may misrepresent data on scientific theories of aging. They also may promote misconceptions about nutrition and the quality of the nations' food supply. Sometimes they may even try to exploit the religious beliefs of their customers, for example, those whose religion forbids surgery.

Examples of unproven remedies include anti-aging products, arthritis "treatments" such as chelation therapy; and cancer "cures" such as Laetrile, herbal teas, coffee enemas, and severely restricted diets. The people who buy these remedies risk far more than their money because using these products can have serious medical consequences.

Some senior citizens who buy these products believe that they really work, so the supposed benefits of certain products may be due to placebo effects or relief of psychosomatic symptoms. Other elderly consumers are embarrassed or refuse to admit that they have been deceived. Since many people fail to report promotion of questionable health products, sales of these products often continue unhindered for a long time.

Unfortunately, state and federal regulatory agencies and the medical community often do very little to discourage promoters of questionable health products. Many people think that health fraud is not receiving the attention it should.

How can people protect themselves and learn to distinguish between reputable health professionals and health quacks? According to some of the experts, consumers of all ages should beware of people who do the following:

1. Display credentials or degrees unfamiliar to reputable scientists or educators.
2. Promise quick, dramatic miraculous cures.
3. Claim that: Most Americans are poorly nourished; Sugar is a deadly poison; Most disease is the result of a faulty diet, and can be treated by nutritional methods; Under stress, a person has a greater need for nutrients; "Natural vitamins" are better than synthetic ones; Doctors cannot be trusted.
4. Use anecdotes and testimonials to support their claims.
5. Use disclaimers or "pseudomedical" words or phrases.
6. Recommend a wide variety of substances similar to those found in the human body.
7. Recommend that everyone take vitamins or health foods, or both.

Recently the American Council on Science and Health published a 10-page report titled "Quackery and the Elderly". This report offers advice on recognizing and avoiding fraudulent health products and the misleading tactics used to promote them.

To order a copy of this report, send $3 to ACHS, 1995 Broadway, 16th Floor, New York, New York 10023-5860.

Take Control Of Your Money

YORK (York Co.)— Has the recession reduced your family income? Or, maybe you have decided to do a better job of managing your income due to job uncertainty. Penn State Cooperative Extension has a learn at home program called "Taking Control of Your Money" that can help families with money matters. The program can help you organize financial records, do a net worth statement, set financial goals, develop a savings and spending plan, and manage credit. To get your free copy of "Taking Control of Your Money" send your name and address to Penn State Cooperative Extension, 112 Pleasant Acres Road, York, PA 17402.

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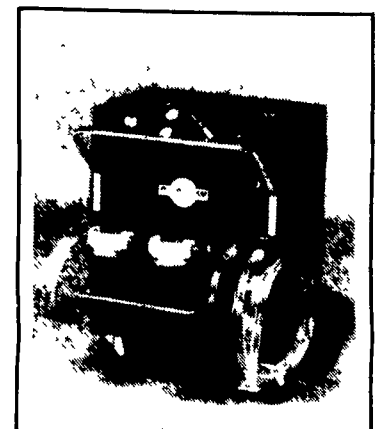

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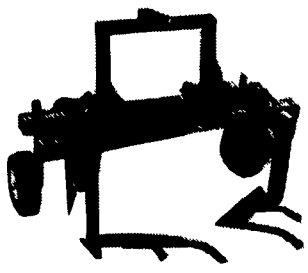

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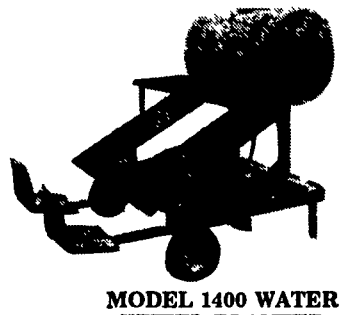

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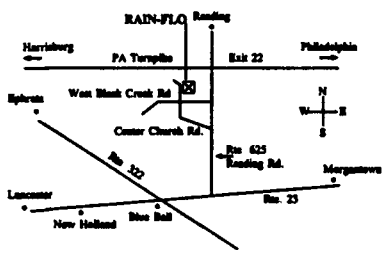

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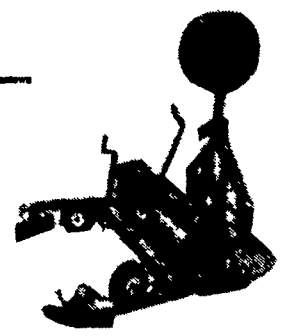

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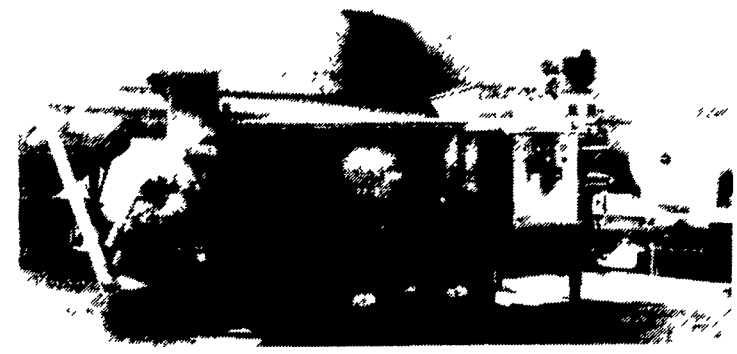

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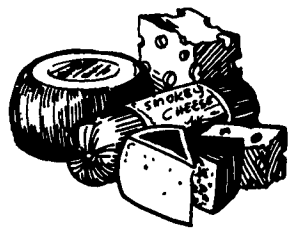
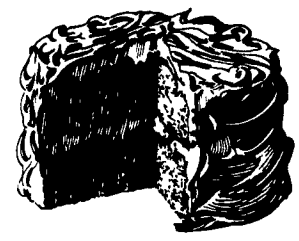


Home On The Range



Rice: Staple Grain Has Limitless Variety

Rice is nice. That's more than just a nifty bit of rhyme; it's a fact.

It's nice for a variety of reasons.

One, it is always, or should be, as near as your kitchen cupboard.

Two, it's easy to work with (the many different forms available in the market today make perfect rice a snap for virtually everyone).

Three, it lends itself to an all-but-limitless variety of dishes.

Four, it's good for you (a major portion of the world's people subsist on it).

Five, it's economical.

And, six, it stores so well you could bequeath it to your children, if you so wished.

Rice can be eaten for breakfast, lunch and dinner — and dessert as well. It lends itself to casseroles, side dishes, soups, salads, cereals, and puddings. It's a staple in Oriental, Middle Eastern, and Mexican cookery and is present in most other cuisines, as well.

Try these recipes to see the versatility of rice.

There are few foods that are as economical and as versatile to cook with as rice.

CAMP FRIED CHICKEN AND RICE

1½ pounds boneless chicken thighs, chunked
2¼ cups water
3 bouillon cubes
1 teaspoon salt, divided
1 cup long grain rice
4-ounces mushroom stems and pieces
½ cup flour
½ teaspoon pepper
⅔ cup vegetable oil

In medium saucepan, place water, bouillon cubes and ¼ teaspoon salt. Place on high temperature and heat to boiling, stirring to dissolve cubes. Add rice, cover, reduce heat to low and cook until rice is done and liquid is absorbed, about 20 minutes. Stir in mushrooms and cover again for about 3 minutes. While rice is cooking, mix together flour, remaining ¾ teaspoon salt and pepper; add chicken and turn, coating on all sides. In frypan, place oil and heat over medium high temperature. Add chicken and cook, turning, about 10 minutes or until brown on all sides and fork can be inserted in chicken with ease. Remove pan from heat; drain and discard oil. Stir in rice-mushroom mixture, mixing well. Makes 4 servings.

WILD RICE MEDLEY

1 cup raw brown rice
½ cup raw wild rice
1½ cups canned chicken broth
1½ cups water
4 tablespoons butter
1 medium onion, chopped
1 clove garlic, minced
½ pound mushrooms, chopped
2 medium carrots, diced
½ cup chopped parsley

Place the brown rice, wild rice, chicken broth, and water in a large saucepan. Bring to a boil over medium-high heat. Reduce heat to medium low, cover, and simmer until the rice is tender and the liquid is absorbed, 35 to 40 minutes.

In a large skillet, melt the butter over medium heat. Add the onion and garlic and saute until the onion is softened but not browned, about 10 minutes.

Add the mushrooms and carrots and continue cooking until the carrots are softened, about 5 minutes.

Add the cooked rice and parsley to the skillet and toss to combine. Serves 4 to 6.

Victoria Gosling
Ephrata

RED BEANS AND RICE

1 pound dried red beans
Vegetable cooking spray
2½ cups chopped celery
2 cups diced onion
1 cup sliced green onions
1 cup chopped green pepper
4 cloves garlic, minced
1½ cup s diced cooked lean ham
1 teaspoon salt
1 teaspoon red pepper
1 teaspoon dried Italian seasoning
½ teaspoon pepper
1 teaspoon hot sauce
2 bay leaves
2 quarts water
4½ cups hot cooked rice, unsalted

Sort and wash beans, place in a large Dutch oven. Cover with water 2 inches above beans; let soak 8 hours. Drain well.

Coat a Dutch oven with cooking spray, place over medium-high heat until hot. Add celery, onion, green onions, green peppers, and garlic; saute until tender. Add beans, ham and remaining ingredients except rice and cook, uncovered over medium heat for 1 hour, stirring occasionally. Remove bay leaves. Serve bean mixture over rice. Yields 9 1-cup servings over ½ cup hot rice.

RICE PUDDING

4 cups milk
1 large can evaporated milk
1 cup sugar
2 eggs
3 tablespoons cornstarch
1 cup cooked rice
1 cup raisins, optional

Bring milk and sugar to a boil in a large saucepan. Beat eggs and cornstarch together in a bowl until smooth. Stir small amount of milk mixture into eggs and stir eggs back into milk mixture. Cook until thick, stirring constantly. Stir in rice and raisins, cool. Makes 15 servings.

Tery Kiser
1988 Tioga Co. Dairy Princess

HOPPIN' JOHN SALAD

2 cups chopped escarole
6 ounces rinsed drained canned black-eyed peas
2-ounces cooked smoked ham, diced
¼ cup water
2 tablespoons chopped onion
1 cup cooked instant rice
½ cup seeded diced tomato
1 tablespoon apple cider vinegar
1 tablespoon olive oil
1 teaspoon country dijon-style mustard
¼ teaspoon each hot sauce and salt

In 1-quart microwavable shallow casserole, combine escarole, peas, ham, water and onion. Stir to combine. Cover with vented plastic wrap and microwave on high for 4 minutes, rotating casserole ½ turn halfway through cooking. Add rice and tomato; stir to combine and set aside.

In cup or small bowl, combine vinegar and olive oil, mustard, hot sauce and salt. Add to escarole-pea mixture and stir thoroughly and combine. Cover with plastic wrap and refrigerate until flavors blend and salad is chilled, at least 30 minutes. Serves 2.

Jeanne Stewart
Fairless Hills

CALICO CHICKEN SALAD

1 broiler-fryer chicken, cooked, skinned, cut in bite-size pieces
2½ cups chicken broth
1 cup rice
¼ teaspoon pepper
1 teaspoon curry powder, divided
4 green onions, sliced thin
1 red sweet pepper, chopped
⅓ cup mayonnaise

In saucepan, place chicken broth, rice and pepper; bring to a boil over high heat. Stir, cover, reduce heat to low and cook for about 25 minutes. In large bowl, place cooked rice and sprinkle with ½ teaspoon curry powder. Sprinkle warm chicken with remaining ½ teaspoon curry powder and add to rice. To chicken and rice mixture; add onion, red pepper, and mayonnaise, stirring gently to mix well. Cover and refrigerate until completely chilled, at least 2 hours. Serve on lettuce; garnish with whole black olives. Serves 4.

VEGGIE RICE CASSEROLE

3 cups cooked rice
1 cup frozen peas, cooked
½ cup chopped celery
¼ cup green pepper, chopped
¼ cup chopped parsley
2 tablespoons pimento
Dash pepper
1 teaspoon salt
1 cup chicken gravy
½ cup grated parmesan cheese
⅓ cup cracker crumbs

In a mixing bowl, lightly mix the rice, gravy, vegetables, and seasonings. Put the mixture into a buttered 2-quart casserole dish. Combine cracker crumbs and cheese. Sprinkle over the casserole. Bake, uncovered, for 25 minutes or until lightly browned in a 350 degree oven. Serves 6.

Regina Martin

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

February
1- Novel Ways To Use Cereal In Recipes
8- Valentine Delights
15- Cherry Desserts
22- Using Bacon

Featured Recipe

Pennsylvania Dairy Princess Robin Wilbur has Scandinavian roots. Her mother's parents are from Norway, and Robin has traveled to Norway twice.

According to Robin, Norway has beautiful farms that produce quality dairy products just like the United States. She said, "The Scandinavian people used lots of dairy products especially butter to make very rich and delicious foods, mainly desserts."

Robin has a recipe brochure of recipes with a Norweigian flavor. For a copy, send a self-addressed stamped business envelope to Pennsylvania Dairy Princess and Promotion Services, Inc. 214 South Street, Box 640, Clarion, PA 16214.

Here is one of the recipes.

RISKREM DESSERT (Rice Cream)

1 quart milk
½ cup rice
¼ teaspoon salt
1 heaping tablespoon sugar
1 cup whipping cream
1 teaspoon sugar
½ teaspoon vanilla

Cook milk, salt, rice, sugar in double boiler, stirring constantly until rice is thoroughly cooked and looks white and slightly mushy. (Or you may cook this in a crock pot). When cold, stir in cream, 1 teaspoon sugar and vanilla.

Optional: Serve with strawberry or raspberry syrup on top of each serving.

Fitness Calendar Delivers Milk Message Everyday Of The Year

TOWSON, Md. — A new advertising vehicle carrying the milk and fitness message to nearly a million consumers is now in most major supermarkets throughout the Mid-Atlantic area.

"Cynthia's Everyday Workout Planner" is a 12-month calendar/advertisement for milk and dairy products that is full of health, exercise and fitness tips designed to keep the consumer coming back to it 366 days of the year.

The message being sent to consumers is that exercise is the safe and effective way to weight control rather than reducing or eliminating certain foods in their diets. This message is reenforced throughout the 12-month planner and is on track with the latest findings from studies being done on the relationship of exercise to weight control.

A recent Stanford University study showed that both men and women who followed current dietary recommendations and exercised regularly lost more weight, reduced their heart disease risk and LDL (bad) cholesterol and increased HDL (good) cholesterol, than those who dieted, but did not exercise. The planner features Cynthia Kereluk, the host of television's "Everyday Workout" seen each morning throughout the United States, Canada, Great Britain and throughout Europe.

The exercise show is now in its seventh year and has made Ms. Kereluk an internationally known fitness expert. She began her work for dairy farmers two years ago as the spokesperson for the Middle Atlantic Milk Marketing Association (MAMMA).

The planner was created to capitalize on the success of Ms. Kereluk's recent media tour conducted by MAMMA. Since August when the tour began, "The Milk Lady" as she quickly became known as, has been featured on most major television and radio stations in Philadelphia, Harrisburg, Baltimore, Washington and in many other stations throughout the MAMMA marketing area. Interviews with major newspapers have coincided with her radio and television appearances.

During her interviews Ms.Kereluk educates consumers about the benefits of regular exercise and eating right — from the Four Food Groups which includes milk and dairy products.

Supermarket distribution for the planner began in early January, just in time to help consumers get back into shape after the holidays.

The bright, colorful and cheerful calendar captures Ms. Kereluk's positive attitudes about health and fitness and emphasizes the importance of calcium to all consumers, young and old, male and female, but especially to women, because women continue to be the primary shoppers and the person most likely to make the purchasing decisions in the grocery store.

Each month a food illustration reminds the consumer to drink milk with meals and it also suggests dishes that include dairy products. An exercise routine created by Ms. Kereluk, along with suggestions to improve cardiovascular fitness, are included and each month a new exercise is featured.

MAMMA's "Better Body Book", a health and fitness guide distributed in early 1991, was applauded by doctors, nurses, educators and other leader in the health fields. The planner has taken this same popular health and fitness theme and created an innovative advertising vehicle that keeps the milk-is-fitness message in front of the consumer for a full 12 months.

Most major supermarkets in the Mid-Atlantic area are distributing "Cynthia's Everyday Workout Planner," the 12-month calendar/advertisement for milk and dairy products. The planner created by the Middle Atlantic Milk Marketing Association features internationally known fitness expert, television host and spokesperson for dairy farmers, Cynthia Kereluk.

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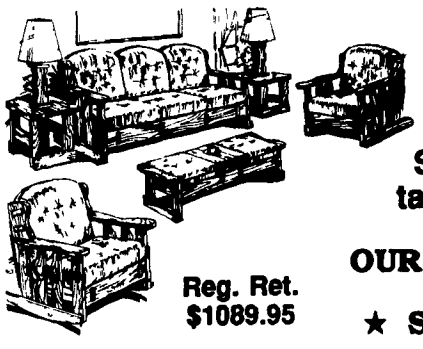

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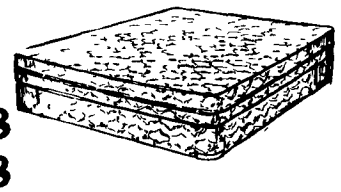

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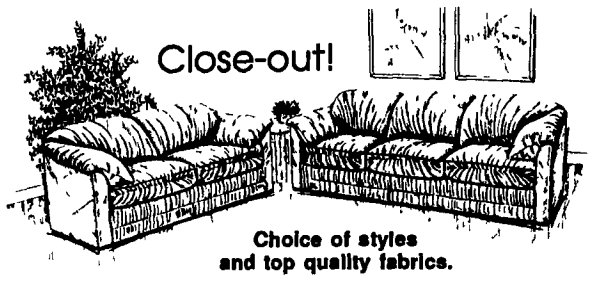

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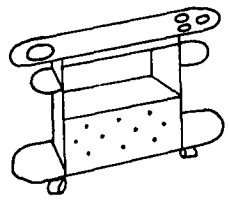

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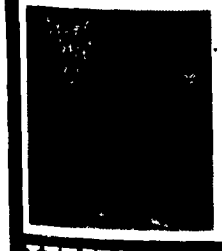

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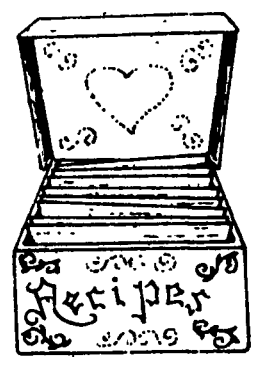

Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — James Everich, Allentown, N.J., would like a recipe for cheese stuffing.

QUESTION — Eva Burrell, Glen Gardner, N.J., would like help with the recipe called "Believe It or Not Bouncing Snowball bouquet." The recipe appeared several years ago in this column. It uses citric acid crystals and baking soda to make mothballs bounce in a centerpiece. Unfortunately, the recipe that Eva has does not work. I recall that some others reported difficulty with the recipe. Someone said the reason was that today's mothballs are missing an ingredient that was formerly in the old style. I think the solution was mailed to us, but I can't find the answer in our files. Does anyone know the solution?

QUESTION — Christine Rudolph, New Oxford, would like a recipe for pork bologna without beef. She would like the smoking temperatures and times, if possible.

QUESTION — G. Snyder, Mechanicsburg, would like a recipe for Peanut Butter Nougats that taste like those made by Archway.

QUESTION — Lori Good, Ephrata, would like recipes to use in fondue pots.

QUESTION — Andrea Martin, Hagerstown, Md., would like recipes for casseroles,

QUESTION — Helen B. Henry, Macungie, would like a recipe for fried noodles like those served with sweet and sour sauce in Chinese restaurants.

QUESTION — Helen Henry, Macungie, would like to know how to get cheddar cheese to melt and run on broccoli instead of hardening.

QUESTION — Meg Smith, Frenchtown, NJ, would like to know how to make good old-fashioned corn fritters.

QUESTION — Meg Smith, Frenchtown, NJ, would like to know how to make hash browns.

QUESTION — A Lancaster County reader would like recipes for making spinach noodles, tomato noodles or tomato macaroni and dark brown noodles made from whole-grain flour.

QUESTION — Jill Alleman, Lititz, would like a recipe for a good old-fashioned Red Velvet Cake with a good frosting.

QUESTION — A reader would like the recipe for baked oatmeal that appeared in this column from the Hammer Creek Mennonite Cook Book.

ANSWER — For Beth Coyne of Downingtown who needed help with a Chambers stove, write to Deborah Justin, 465 Sittler Valley Road, Kutztown, PA 19530 or call (215) 683-6839.

She said that their first home in New Orleans had a beautiful Chambers stove, which they took with them to their present home, although it is sitting unused now. But Deborah will be happy to answer any questions Beth has about the stove.

ANSWER — V. Martin, Springfield, Va., wanted to know the name and address of the publisher for *The Farm House Cookbook*, written by Susann Hermann. The cookbook is not available by mail order. Workman Publishing of New York asks $14.95 for the cookbook that is available in bookstores across the U.S. If your book store does not have it, they can order it.

QUESTION — Marian Mosemann, Lehighton, wanted jam and jelly recipes for ground cherries and for American persimmons. Thanks to Mrs. Auker, Ephrata, who sent recipes.

Persimmon Roll

2 cups persimmon pulp
1 cup granulated sugar
1 cup brown sugar
1 pound crushed graham crackers
1 cup chopped pecans
1 pound miniature marshmallows

Combine ingredients and mix together. Shape into rolls and wrap in moisture proof material. Freeze to serve. Cut slightly thawed rolls in slices for individual servings. Top with whipped cream or vanilla ice cream.

Persimmon Pudding

1 cup persimmon pulp
1 cup sugar
1 egg
½ cup milk or cream
½ cup buttermilk
¼ cup butter

Sift and add:

⅔ cup flour
½ teaspoon baking soda
1 teaspoon baking powder
1 teaspoon cinnamon

Bake at 350 degrees for 30 minutes. Serve with whipped cream.

Ground Cherry Spread

Pour ½ cup water in pan. Add equal amounts of cherries and sugar. Boil, but remove from heat before it thickens or becomes sugary. Refrigerate.

Ground Cherry Spread

2 quarts ground cherries
1 quart water

Boil 10 minutes. Add:

3 packages powdered fruit pectin
7 pounds sugar

Boil 3 minutes. Pour in jars and seal or freeze.

Ground Cherry Preserves

6 cups ground cherries
1 cup water
8 cups sugar
¼ cup lemon juice
1½ cups light corn syrup

Combine fruit and water in large kettle. Bring to a boil and simmer for 10 minutes. Add sugar, lemon juice, and corn syrup. Bring to a boil again and simmer 30 minutes. Remove from heat and cool overnight. Next morning, heat to boiling. Pour into hot jars and seal. Makes 8 half pints.

Contributor writes that mixture is rather thin in consistency but very rewarding in taste. If thicker preserves are desired, the mixture may be cooled overnight then heated to boiling again before canning.

ANSWER — Alice Christensen, Boothwyn, requested a recipe for chicken coating similar to Shake and Bake. Thanks to Sylvia Martin, Churchtown; and Doris Horton, Randolph, NY, for sending recipes.

Chicken Coating

1 cup flour
2 teaspoons paprika
1 teaspoon baking powder
1 tablespoon salt
½ teaspoon pepper

Mix well and coat chicken. Bake 2½ hours at 325 degrees.

Shake And Bake

1½ cups flour
½ cup fine bread crumbs
1 teaspoon salt
2 tablespoons fat
⅛ teaspoon pepper
¼ teaspoon spice (see suggestions)

Blend all ingredients together. Place in bag and shake.

Seasoning suggestions

Beef: allspice, basil, bay leaf, caraway seed, celery seed, chili powder, garlic, marjoram, dry mustard, oregano, rosemary, or thyme.

Pork: basil, caraway seed, cloves, garlic, ginger, marjoram, dry mustard, oregano, rosemary, sage or thyme.

Fish: basil, bay leaf, celery seed, chili powder, curry, dill, garlic, marjoram, dry mustard, oregano, rosemary, sage or thyme.

Poultry: basil, bay leaf, celery seed, chili powder, curry, dill, garlic, marjoram, dry mustard, oregano, rosemary, sage, thyme, or poultry seasoning.

Rice

(Continued from Page B6)

RICE SALAD

Cook 2 cups rice as per directions on package

Cool to lukewarm. Add:

½ cup diced celery
1 teaspoon finely chopped onion
½ cup diced medium green bell pepper
16-ounce bottle low-cal Catalina salad dressing

Toss with fork until mixed. Cool. Can be served on shredded lettuce or as is.

Gloria Sweigart
Manheim

FIESTA RICE

1 medium onion, finely chopped
1 small green pepper, chopped
¼ cup butter
16-ounces stewed tomatoes
1 teaspoon salt
¼ teaspoon pepper
6 cups cooked rice

Cook and stir onion and green pepper in margarine in 3-quart saucepan until onion is tender. Stir in remaining ingredients. Simmer uncovered over low heat, stirring constantly until hot, about 15 minutes. Serves 12.

ORIENTAL VEGETABLE AND LAMB SKILLET

2 tablespoons vegetable oil
1 pound lamb cubes, trimmed of fat
2 garlic cloves, minced
10¾-ounce can condensed chicken broth
1 cup brown rice
¼ teaspoon red pepper flakes
1 cup broccoli flowerets
1 cup cauliflower flowerets
1 teaspoon finely shredded fresh ginger
1 teaspoon sesame oil
1 small red pepper, cut into thin strips, optional

Heat vegetable oil in 10-inch skillet. Add lamb and garlic; brown evenly. Drain excess fat. Add enough water to broth to measure 2½ cups. Bring to boil in skillet. Stir in rice and red pepper flakes.

Cover tightly and cook 40 minutes over low heat. Add broccoli and cauliflower. Continue cooking, covered, until all liquid is absorbed and vegetables are tender, about 10 minutes. Stir in ginger and sesame oil. Sprinkle red pepper strips over rice, if desired. Serves 6.

Sampler Quilt Class

YORK (York Co.)— Have you always admired beautiful sampler quilts? Now you can learn to make one for yourself in the Sampler Quilt class being held by Penn State Cooperative Extension at 112 Pleasant Acres Road, York. The classes will be held bi-weekly on Tuesdays starting January 28 and continuing February 11, 25, March 10, 24, April 7, 28 and May 12 from 10:00-12:00 noon.

Participants will plan a quilt using a variety of blocks, lap quilt the blocks and then make them into a quilt. Participants must have a basic knowledge of quilting. Pre-registration is required. Call 757-9657 for information.

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TAKING TIME

by Rebecca Escott

Extension Home Economist

The Heart of the Family

This past week was Home Economics Education Week, and its theme was "The Heart of the Family". As I thought about that theme, I began to think about families today.

Families come in all sorts of varieties. They have lots of problems, and they have lots of reasons to celebrate! One of my favorite questions to ask low-income moms in my workshops is, "What do you like about being a parent?" The answers they offer make me sit back and think. "I like to see my children learn." "I like to see them smile." "It's neat to be able to help them do new things."

Too often we make judgments about other families. We think we know the best — the only — way to do things. But when we judge, we often only look at the surface. We need to look at the heart.

If we look closely, we'll see the richest have great losses and the poorest have immeasurable gifts. Guaranteed — no two families are alike. And...guaranteed — there is NOT one best kind of family. As much as the media would like to tell us otherwise, most families don't fit the stereotyped mom and dad with two children (one boy and one girl) all of the same race or ethnicity living in a single home in the great American suburbs.

Unfortunately, although few families fit the stereotypes, almost everyone holds up that model as ideal. Sometimes people who come from other kinds of families — single parent families, stepfamilies, extended families living in one home, single adults, interracial fannilies, families with adopted children, couples with no children — think they have failed.

And when people are constantly reminded that they don't fit the "ideal", they start to feel bad about who they are. They may doubt the choices they have made. That's one of the reasons Marlo Thomas conceived the book, *Free To Be A Family*.

As a home economist, I need to tell people about healthy, happy families that don't come out of the storybook cookie-cutters. And as a family, you need to hear that your family is GREAT! You may have some pains and problems. You may dream of happier circumstances. But you are still great.

And the beauty of the family is that together, you can make choices to help each other and to love each other. That's really what is the "heart of the family".

In *Free To Be A Family*, the poet Carol Hall describes it this way,

"Something for everyone, that's when a family's fun,

There's lots of surprises, with different sizes and shapes to a family.

Something for sharing there, with people caring there.

It's a door you can go in, a place you can grow in.

It's anything you need it to be.

Maybe it's your mother and your dad and you.

Maybe you have one place or divide it in two.

Maybe there's a brother or a sis who shares.

Maybe there's a grandma with a room upstairs.

Maybe there's an aunt with all her children grown.

Maybe there's a stepdad with kids of his own.

Maybe there's a cousin, even three or four, sleeping all together on one great big floor,

But there's something for everyone, that's when a family's fun..."

My favorite line is, "a door you can go in, a place you can grow in." No matter what your family looks like on the outside, if you have a place to belong and people who will encourage you to grow and change and learn, you have a healthy family.

Celebrate your family. It's great.

Farm Women Societies

Lancaster Society 19

The first meeting of the New Year for Lancaster Farm Women Society 19 was held January 11 in Fellowship Hall at Brethren Village with Martha Auker serving as hostess. Elsie Hollinger played piano selections, read humorous readings, and led group singing.

The next meeting will be held at Landisville Church of God with Lou Yoder as hostess. Calvin Wenger will speak on the subject, "From Where I Stand."

Lancaster Farm Women Society 19 met in the Fellowship Hall of the The Brethren Village as the guests of Martha Aukeer. After the group enjoyed a social time and refreshments, Wilma Slaymaker led the devotional period. Entertainment was provided by Elsie Hollinger. Members enjoyed the piano solos, the readings, and the Sing Along.

Berks Society 4

Berks County Society of Farm Women Group 4 met at the Boyertown home of Evelyn Becker.

Guest speaker for the evening was State Rep. Dennis Leh who discussed the new tax law and the school choice bill with the eight members present.

Charlotte Mauger was reinstated as the ninth member.

Mary Fizz reported on the County Board meeting that she had attended. Berks County Ag-Day will be March 20. Each member should bring a canned item for the Reading Food Pantry.

The next meeting on February 4 will be at the home of Marguerite Rush, Boyertown R1. Members will exchange a $2 gift during the Valentine's party. The by-laws of the state and county will be read at the meeting.

York Society 26

York County Farm Women 26 met at I-83 Restaurant at Strinestown on January 14 with 16 members present. Incoming president Ruth Traver was in charge of the business meeting.

The delegates that attended the State Convention in Harrisburg on January 13 gave reports on the convention and the banquet to the group. The next meeting will be held at I-83 Restaurant on February 11. Athena Beshore will be hostess.

Tips For Lunch Packers

RUTGERS, N.J. — No child likes to open their lunch and find an unappetizing, soggy mess. To help ensure your children eat their lunch, package it carefully.

The following hints will keep your child's lunch fresh and prevent it from becoming squashed.

1. When packing a lunch, put the heaviest foods on the bottom. Use napkins to fill in empty spaces.

2. Use plastic containers for sandwiches, salad, bite-size snacks, cut-up fruit, etc. (The challenge is to persuade your children to bring the containers home.)

3. Wrap delicate, easily bruised fruits in paper towels. Then put them into a sealable bag. The air will act as a cushion.

4. Wrap cut-up veggies or fruits in a damp paper towel and seal in plastic bag. This will keep them moist and crisp.

5. Put sandwich or salad fixings such as lettuce, tomatoes, sprouts and salad dressing into a separate container or bag to keep bread fresh.

6. Freeze bread, muffins, etc. for better traveling.

7. Thoroughly clean and recycle disposable containers from yogurt, soft margarine, etc. Never use glass!

Always remember to keep hot foods hot and cold foods cold! Use an ice pack or frozen juice or yogurt to keep the lunch cold if refrigeration isn't possible. Preheat or pre-chill a thermal container when used.

Clean lunch boxes and other containers with hot, soapy water daily. Disinfect weekly.

Add a riddle or message for your children to enjoy while eating their delicious, nutritious lunch.

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Kid's Korner

Cheese Pretzels You Can Make

LINDA WILLIAMS
Bedforc Co. Correspondent

BEDFORD (Bedford Co.) — Healthy snacks were a part of the program for the members of the Bible Club at St. John's United Church of Christ in Bedford. Snacks are an important part of providing enough nutrients for growing boys and girls. However, a snack, like our main meals, should contain important nutrients to help us grow and stay healthy.

The snacks made by these children were "Cheese Pretzels." With mother or dad's help, they are very easy to make and will keep for several weeks in a tightly closed container.

Cheese pretzels provide both carbohydrates and protein. Children ages 7 to 10 need about 2,000 calories a day. If they don't get enough calories, they will grow less. If they get more, they will get fat.

Calories from carbohydrates and fats provide us with energy. The ingredients in cheese pretzels which provide carbohydrates are flour and a small amount of sugar.

Protein is found in the cheese in the pretzels and in the egg which is spread over the pretzel before it is baked.

All of the cells in the body, as well as antibodies (prevent disease), hormones, and digestive enzymes, are made of protein. Protein is found in milk, cheese, nuts, eggs, fish, chicken, red meat, and corn, beans, wheat, oats and rice.

The fat in the cheese pretzels is very low. Our bodies need some fat, but too much will make us fat.

You will need a parent's help in making these pretzels, but they are something everyone will enjoy making, even younger brothers or sisters.

The recipe is as follows:

Cheese Pretzels

1 tablespoon active dry yeast
1½ cups warm water
1 teaspoon salt
1 tablespoon sugar
3½ cups flour
1 cup grated cheddar cheese
1 egg beaten

Dissolve yeast, salt and sugar in water in food processor bowl. Add 3 1/2 cups flour and cheese. Mix by turning processor "on-off" a few times. Then, run about one minute to knead dough until smooth. (If dough sticks, add more flour.) Or, you can use a dough hook, or mix with your hands. Form a roll. Cut into 33 pieces. Roll each piece into a rope 14 inches long. Twist into pretzel shape. Place on ungreased baking sheet. Brush with beaten egg. Bake 15 to 18 minutes in 425 degree oven.

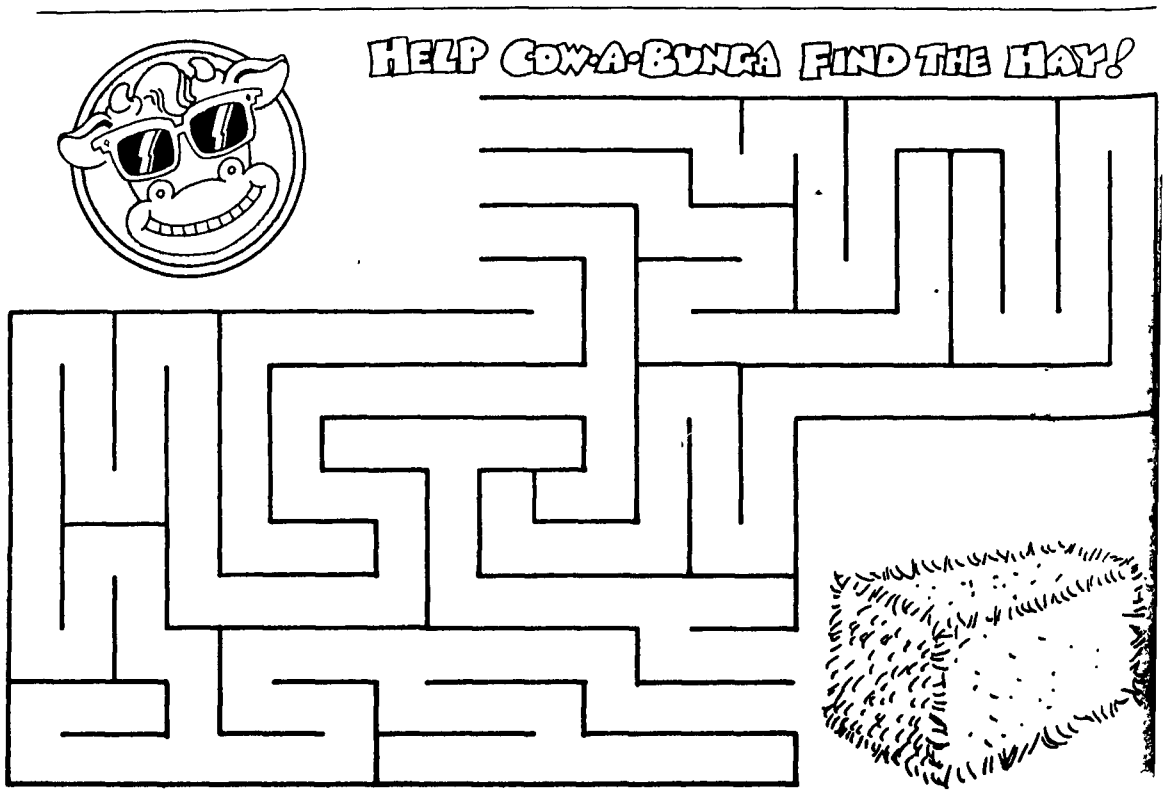
The total preparation time will take about 20 to 25 minutes. Baking time is 15 to 18 minutes.

Eat and enjoy.

Rachel Myers, Kirsten Hollis and Chad Shoemaker work at twisting the pretzels.

T.J. Shoemaker and Rachel Stine brush the pretzels with a beaten egg.

Twist the pretzels into any shape you desire.



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Cindy Thoman: Farm Women President Of The Week

LOU ANN GOOD
Lancaster Farming Staff

LOYSVILLE (Perry Co.) — Although Cindy Thoman Of Perry County lived in Lancaster County, the most populous county for Farm Women, it took a move to Perry County before Cindy joined the Farm Women organization.

Perry County has only one society with 11 members. It has the smallest membership of the Society of Farm Women of Pennsylvania, which totals 3,371 members.

"We are really a close-knit group and I hope the group continues to make time to stay together even thought we all live a fast life," Cindy said.

Unlike the group's beginnings when it was first organized in 1976, most members now hold full-time jobs off the farm. Cindy, herself, does not have an off-the-farm job, but she is busy. In addition to working on the farm, Cindy does sewing alterations in her home.

The Perry County Farm Women Society meets five times a year. They hold their annual fundraiser before Easter when they make 800 to 1,000 Easter eggs to sell. The group also makes lap robes for nursing homes. One of the members' favorite meetings is when each person brings a craft they have made to the meeting. After explaining how they made it, members exchanged their projects as presents with each other.

"We really would like new members because we feel our group plays an important part in farm life," Cindy said. Those interested in joining the group, should call Cindy at (717) 789-4242.

Cindy said that she and her husband, Jim, moved from Lancaster County to Perry County because they wanted to be on a larger farm. They bought a 150-acre farm to crop farm and raise beef — "12 mamma, one poppa, and the offspring," according to Cindy.

The Thomans' sons Jay, 17, and Dale, 15, help on the farm and are on the school wrestling team, which keeps Cindy busy going to see the matches.

Kathy Thoman is president of Perry County Farm Women Society 1.

She does a lot of cooking and especially enjoys using the *Pennsylvania Farm Women Cook Book*, which was released last year. She enjoys making macrame lawn chairs.

Cindy is very active in her church where she is chairperson of the hospitality committee. "I like to be with people and being chairperson involves making meals for the congregation, getting flowers for shut-ins and stuff like that," she said.

Here is a nutritious, easy to make recipe that Cindy enjoys serving to Farm Women and family members.

CHEERIO BALLS

6 cups miniature marshmallows
½ cup margarine
¼ cup peanut butter

Combine ingredients in saucepan and heat on low to melted. Remove saucepan from stove. Add:

6 cups Cherrios
1 cup raisins

Let set 5 to 10 minutes. Form mixture into balls. Serve when cooled.

In the weeks ahead, Farm Women presidents from Pennsylvania will be featured in this section. The Society of Farm Women of Pennsylvania was founded October 14, 1914. It's purpose is to contribute to the power and influence of the farm home; to contribute to the community activity of farm women; to develop leadership and to promote better living and working conditions in the farm homes of Pennsylvania. The 16 county societies have a state membership of 3,371.

4-H HAPPENINGS

4-H Coordinator Appointed

Patricia W. Freiler of Sicklerville, N.J., assumed the position of extension agent - 4-H/youth coordinator with Penn State Cooperative Extension, Bucks County, recently.

She earned a B.S. from Penn State University in recreation administration and a master of public administration from Marywood College.

Freiler served as administrator and camping director of Scranton Pocono Girl Scout Council and as executive director of Camden County Council Girls Scouts. She is nominee for president of the eastern Pennsylvania branch of the American Camping Association and held execurtive positions with Council of United Way.

Freiler will conduct and organize comprehensive educational extension programs related to 4-H and Youth in Bucks County. Currently, 5,500 youth and 365 volunteer leaders are active in the program. She will be responsible for recruiting and training volunteer adult and teen leaders and 4-H youth members.

County extension director, Kay M. Hastings, said, ""Pat Freiler has a wealth of experience and knowledge of volunteer and youth organizations. Penn State Cooperative Extension Bucks County and the Bucks County 4-H Youth program is fortunate to include her as a member of our team."

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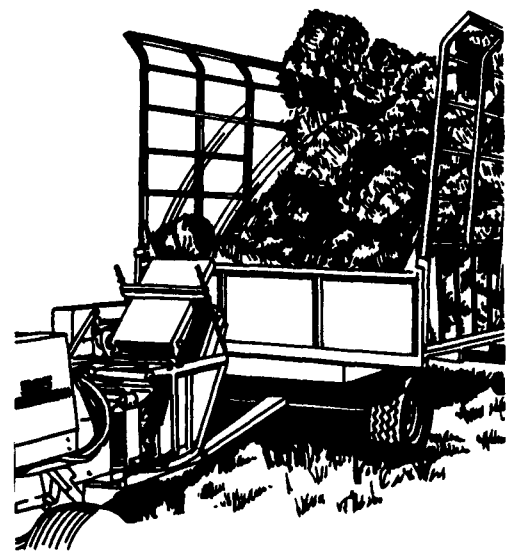

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75	$ 500	$ 350	$ 425	$ 300
72	$ 300	$ 150	$ 225	$ 75
77	$ 325	$ 150	$ 250	$ 100
Large Baler				
D800	$3,500	$1,750	$2,800	$1,050
D1000	$3,600	$1,800	$2,900	$1,100
2000	$4,550	$2,300	$3,650	$1,400
2010	$ 800	$ 400	$ 625	$ 250
Round Baler				
630	$ 800	$ 350	$ 625	$ 175
650	$1,250	$ 550	$ 950	$ 275
660	$1,400	$ 625	$1,100	$ 300
848	$1,550	$1,000	$1,350	$ 775
853	$2,150	$1,500	$2,150	$1,500
855	$2,450	$1,750	$2,450	$1,750

MODEL	NOV./JAN. DIVIDEND CASH	NOV./JAN. DIVIDEND FINANCING*	FEB./MAR. DIVIDEND CASH	FEB./MAR. DIVIDEND FINANCING*
Square Baler				
565	$ 825	$ 400	$ 650	$ 250
570	$ 975	$ 500	$ 775	$ 300
575	$1,150	$ 575	$ 925	$ 350
311	$1,200	$ 850	$1,050	$ 700
316	$1,450	$1,000	$1,250	$ 850
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580	$1,400	$ 700	$1,150	$ 425
426	$2,475	$1,800	$2,475	$1,800
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Ida's Notebook

Ida Risser

There is so much crime reported in the papers and on the television. The other evening as I sat reading the newspaper, the thought struck me that not only today but in years past there were a lot of crimes committed. Some stories of those that happened to our families have been passed down by word-of-mouth for generations.

My grandparents had gold coins stolen and felt that it was probably by someone who worked for them. The jelly jars were carefully set off the windowsill and put on the floor as though entrance was gained in that manner from the outside.

Then my great-grandfather's brother was murdered by a hired man in the tobacco stripping room on his farm. This happened in the process of stealing money. Later his wife would sit and rock and rock in her chair and say, "If only he had taken just the money."

My husband's relatives who lived in a western state met an early death when a hired boy wiped out a whole family. He was disgruntled over not being allowed to marry a young daughter of the farmer for whom he worked.

My father had a problem with thieves stealing his chickens. So, he strung a wire from the hen house door under a fence railing around the garden, through a summerhouse and upstairs through the main house to the headboard above his pillow.

One night the alarm went off and he took his shotgun and stealthily crept out into the garden next to the chicken house. When the thieves came out with their bags of chickens, he told them to "stop." Well, they shot and he shot and they ran. Later the police found slugs in the side of the buildings. He was very lucky or maybe I should say foolish.

As we all know crimes have been committed from the beginning of time and probably will continue in the future.

Men Capture Top Honors In Make It With Wool Contest

ORLANDO, Fla.— For the first time in the history of the Make It Yourself With Wool Competition, two young men won top honors in the finals at the American Sheep Industry Convention on January 11. The 69 finalists from 36 states put on a fashion show with professional choreography, sound, lighting and hair design. The show was attended by an enthusiastic crowd of 250.

Garments ranged from elegant evening gowns to business suits to a jacket that converts into a tote bag. A special award was given for most creative use of wool and won by senior finalist Anne Jelly of Los Angeles, who designed a short plaid suit with a heart-shaped cut-out design on the jacket. Awards for best use of mohair went to Andy Beard of Goldthwaite, Texas, and Hannah Good of Mason, Mich.

Andy beard also won the junior division with a bomber-style jacket made from a Pendleton southwestern blanket and a wool and mohair sweater of his own design. The high school sophomore, who raises Angora rabbits and Simmental cattle, was president of his sophomore class, plays varsity football and basketball and made the all-district football team last year.

The senior division was won by Nebraskan Jamie Baden of Alexandria with a 100-percent wool jacket and slacks which he designed himself. Baden is a freshman at Missouri Western State College majoring in dentistry. He has been involved in 4-H for 11 years and has completed more than 90 projects.

The senior division runners-up were Claudine Eckert, Mo. (6th); Susan Berkhahn, Waukesha, Wis. (5th); Jimmi Kaye Alexander, Milton-Freewater, Ore. (4th); Traci Metzger, Elida, Ohio (3rd); Amy Lakatos, Somerville, N.J. (2nd); and Brenda Hoy, Laramie, Wyo. (1st).

Junior division runners-up: Michal Ann Shull, Bend, Ore. (6th); Rachel Eggiman, Jackson, Minn. (5th); Amy Moxley, Council Grove, Kan. (4th); Karie Missler, Bryan, Ohio (3rd); Jodel Rhoads, Berlin, Pa. (2nd); and Kimberly Greco, Flagstaff, Ariz. (1st).

Prizes included irons, fabric, gift certificates, sewing, knitting and serging machines, up to $2,000 scholarships and many other items.

Plan Now For Strawberries

RUTGERS, N.J. — By January, memories of June's strawberries may have faded, but anyone thinking about growing strawberries should be planning for them now. Two new Fact Sheets from Rutgers Cooperative Extension will be invaluable in the process "Strawberries in the Home Garden - Establishing the Planting" and "Strawberries in the Home Garden - Maintenance of the Planting", prepared by Extension Specialists and published October 1991, cover all the basic information that gardeners will need.

Site selection is critical; strawberries must have full sun exposure and well-drained soil. Raised beds are recommended in areas where soil is heavy and tends to stay wet.

A descriptive listing of June-bearing cultivars recommended for New Jersey will help gardeners choose the strawberries they want to grow. Day-neutral cultivars are recommended for trial use.

Procedures for planting and fertilization are described and illustrated. Soil testing, the first step, should be done as soon as possible so results are in before planting time - early spring.

Once the planting is established, maintenance is the key to a successful, productive strawberry patch. Weeds must be controlled, winter and frost protection should be provided, and the planting must be renovated annually.

Insect and disease control may be necessary. Common strawberry pests are illustrated, damage described and chemical controls given in the maintenance Fact Sheet. The primary strawberry diseases and controls are also discussed.

Tips for harvest and storage conclude these succinct, complete guides to growing strawberries. These Fact Sheets are available at the Extension Center on Rt. 31, or call (908) 788-1339 to receive them by mail.

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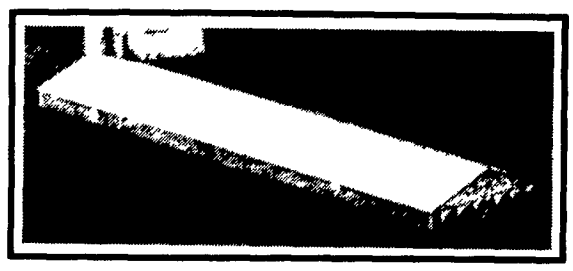

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Health Concerns, Convenience Top Priorities For Shoppers, Dinners

PITTSBURGH (Allegheny Co.)— With numerous responsibilities tugging them in different directions, American consumers want to simplify mealtime either by buying prepared foods or dining out. But the food should not only be convenient, it has to be healthy, too.

"Consumers are expecting restaurants and supermarkets to do the menu planning for them and to provide balanced, healthy meals," said Dee Coutelle of Noble & Associates, a firm specializing in food marketing, advertising and product development. "They are tired of preparing the same old thing just because it's easy. They are looking for more balance and moderation in their diets."

DIVERSITY CAN BE HEALTHFUL

As a result, what Coutelle projects we will be seeing more of in the restaurants are ethnic, exotic, fun — but healthy — foods.

"I expect we will see more menu items with fresh cheeses and other dairy products, pasta, fish, turkey and game birds," said Coutelle. "And fusion cuisine—cooking that combines Mexican and Oriental foods, for example-will become more popular as we search for variety in the diet consumed outside the home."

As an example, Coutelle said that cheeses will show up more at the breakfast table. "Breakfast, whether eaten at home or at a restaurant, is going to expand its range and borrow from the lunch and dinner menus. Breakfast sandwiches of fruits and cheeses, stir fry "hash" of leftovers topped with cheese and cheesy cornmeal grits are just some of the ways the foodservice industry is going to use dairy products to wake up breakfast," said Coutelle.

OTHER THRIVING MARKETS

Other areas of growth that Coutelle projects are more emphasis on dairy products in special children's menus, including child-size appetizers, entrees and desserts; chocolate desserts (Coutelle says consumers will still indulge in their favorite desserts and justify them by choosing healthy, lower calorie entrees); and non-alcoholic drinks.

And when consumers choose to stop by the grocery store instead of the restaurant, they will still be looking for convenience and balance, especially in the dairy case. Brian Dowling, spokesperson for Safeway, Inc., says that his company is already responding to shifting consumer needs in the more than 1,100 stores it owns throughout the United States and Canada.

"We definitely see a growing trend for the supermarkets to play a larger role in providing convenient, balanced prepared foods," said Dowling. "In some cases, trained chefs are being hired to develop new products for the deli sections. And by monitoring trends in delis across the country, we can now roll out new deli products quickly as tastes change."

Many grocery chains are expanding their private label lines of whole daify products with lower fat milks, cheeses, cottage cheeses, yogurts, cultured products and dairy desserts. Private label and name brand products in the refrigerated section, like fresh pastas and cream sauces, are addressing the growing demand for convenient, fast and nutritious food.

THE QUICKER THE BETTER

In addition to higher demand for prepared foods, Dowling said that Safeway has noticed increased demand for frozen and microwaveable foods and for more and varied produce. "In the last three to four years, we have doubled the number of stores with salad bars and have increased the number of selections, including dairy products, in the salad bar area," said Dowling.

And according to Coutelle, it won't be long before concession stands at the theaters catch up with restaurants, supermarkets, specialty shops and delis in providing expanded menus and ready-to-eat foods for the consumers' convenience.

Wool Tomorrow And Beyond

DENVER, Colo.— From drip dry to wash and wear to ease of care pretty much describes the textile industry's fabric trends over the past 50 years. However, times and trends have changed, and consumers are increasingly turning back to a fiber that has proven its durability for centuries -- wool.

"Wool is becoming increasingly popular for a lot of reasons," said Karl Mueller, one of three speakers at a wool symposium held at the American Sheep Industry Association's annual convention last week in Orlando, Fla. "It's an ideal blending fiber and consumers everywhere are more sophisticated and are clearly expressing their preference for quality textile products made from natural fibers or blends of natural fibers with synthetics."

In a recent survey, Mueller said natural fibers, including wool, scored much higher than synthetics in several categories including: feel - 49 vs. 16 percent; warmth - 48 vs. 14 percent; look - 42 vs. 24 percent; and durability - 40 vs. 26 percent.

Mueller said that the American Wool Council, a division of ASI, has a number of projects underway to better position wool in the immediate future. They include expanding the wool selling season through the development of transseasonal fabrics that appeal to the customer eight months out of 12; developing lighter and loftier fabrics in all wool and wool blends; working on "all weather" sweaters; demonstrating to the military the advantages of "all wool" or "wool blend" products; the advantages of wool for meeting new upholstery and interior safety standards adopted in California; working with overseas mills on the introduction of U.S. American wool; work with domestic mills to educate them that many fabrics currently made with imported wool could be replaced with domestic wool; work with a major worsted spinner on introduction of a cross-dye process that would allow dyeing 100-percent garments in two difference colors in one dye bath; and work with a chemical fiber company on blending wool with a new "high tech" fiber for commercial safety applications.

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310 4WD	36	$8,275
400 2WD	57	$9,850
420 4WD	57	$11,269
505 2WD	70	$10,995
525 4WD	70	$12,825
562 4WD/Cab	70	$13,475
572 4WD/Cab	70	$13,259
820 4WD	80	$12,895
825 4WD/Cab	85	$15,325
922 4WD/Cab	85	$18,860
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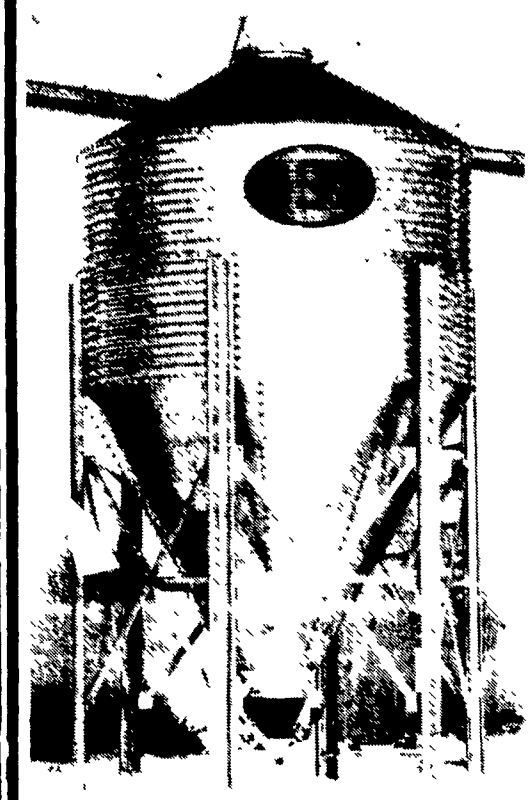
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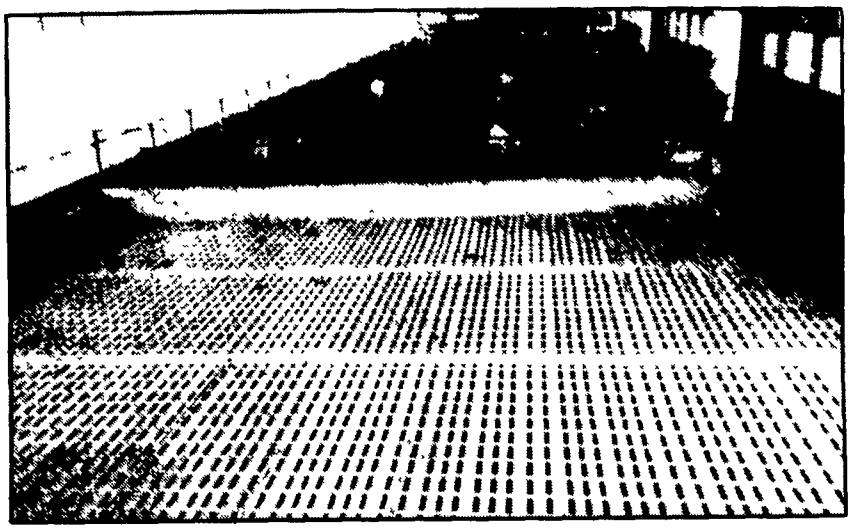
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Life On The Farm For 'Moo Queen'

LOU ANN GOOD
Lancaster Farming Staff

LERAYSVILLE (Bradford Co.) — "Moo Queen" is the name Robin Wilbur is affectionally dubbed by her teachers and friends in Bradford County, but in other counties across the state, Robin is known as the Pennsylvania Dairy Princess.

Regardless of whether she is called Moo Queen, Dairy Princess, or Robin, she responds with the same cheery smile and enthusiastic conversation that ultimately includes plugs for using dairy products.

"I want to tell everyone I meet the truth about dairy products. So many people have so many misconceptions about dairy products, especially butter," Robin said. "I like to tell people: "Can you believe it? A cow eats 50 pounds a day to make milk for us."

To impress the nutrient value of milk upon her listeners, Robin tells them, "One glass of milk has more calcium than eight pounds of tuna. Just imagine, to get the same calcium from tuna that you do from daily drinking four glasses of milk, you would need to eat 32 pounds of tuna every day."

Robin said that her reign has been a learning experience about the dairy industry and life in general.

"Before I was dairy princess, I knew what it took to raise cows and work on the farm, but since I became dairy princess, I understand all the work that is done by farm organizations and the promotional services."

Robin lives in a very rural area of Bradford County that has mostly dirt roads. "If a car is coming, you get in the field. Our lifestyle is a lot different than the places I go for promotional activities like Harrisburg," Cindy said.

Robin prefers Bradford County. She said, "It's a pretty area. We live on a hill with a beautiful view. Farming's a great life and allows me to spend more time with my parents than most of my friends spend with theirs. We learn to work together as a family. Even my 70-year-old grandmother goes to the barn every day."

As far as the farm work goes, Robin said, "I'd rather be in the barn than work in the fields."

"She never complains about helping," her dad, Arlyn, said.

"If we get home late, and say tell the kids we need extra help in the barn, they never argue or complain, they get dressed in barn clothes right away," Robin's mother, Arlene, reported.

Robin said that when the hired man has his weekly days off, it is she who carries 35 bushel baskets of silage to the heifer barn. The Wilburs have 51 milking cows and use a pipeline milking system with five milkers.

Robin is not paid for her chores nor does she think she should be. She said, "My parents provide a roof over my head and feed me. I believe it is my responsibility to help them with the work."

Each year, she sells the 4-H pig that she raised in order to have money to buy her school clothes. She said that she also is responsible to pay for her own college. For that reason, she is hoping that the many scholarships for which she applied will materialize. With her grades, she should not have any problem.

Because of all the promotional events she attends, Robin hasn't been able to spend a full week at school since she was crowned in September. But that hasn't hindered her straight A status.

"My teachers and classmates have been great about helping me. Some teachers tape the classroom discussion and my friends share their notes with me," Robin said. "Everyone is so supportive."

Because of schedule conflicts, this is the first year that Robin is able to be an FFA member. She is reporter for her chapter and wishes that she could have been in FFA before this year.

In a school of 500 students with only 77 in her graduating class, Robin said she knows almost everyone. School and community spirit are high. "We live in a really rural area that is an hour away from

(Turn to Page B17)

"I'm really a farm girl a heart," Pennsylvania Dairy Princess Robin Wilbur said. "And I've got muscles from all the lifting I do on the farm to prove it."

Robin hopes this little one will win her some ribbons at the many shows in which she participates both in New York and in Pennsylvania.

As parents of Robin, Arlene and Arlyn Wilbur said that their life has changed. By chauffering Robin to the many promotional events, they have learned much more about the dairy industry in the state. "After Robin's reign is over, I think we will still want to attend many of the farm organizations," Arlene said, "because we learn so much."

Robin Wilbur prepares for milking Holsteins on their 110-acre farm in LeRaysville, Bedford County.

Freckles the St. Bernard gets lots of hugs from Robin whenever she gets home from her numerous scheduled promotions on behalf of the dairy industry.

'Moo Queen'

(Continued from Page B16)

the nearest city so everyone supports all the school events like basketball or whatever sport is in season," Robin said. "The neighbors help each other and when I was crowned, everybody seemed to do something to make me feel special," Robin said.

Several local businesses sent her savings bonds and cow memorabilia. Teachers and students hung news clippings of the dairy princess coronation all over the school. Many people offered to help with transportation, chores, and with promotional work.

A Northeast Bradford High School senior, Robin is already accepted at the State University of New York, Morrisville campus where she will take a two-year course in animal husbandry and dairying. "It's a hands-on course, and I'm really looking forward to it," Robin said. "Since it's an out-of-state school, I won't be able to get state funding, but I'm really impressed with the school."

In college, Robin wants to be part of the showmanship and judging teams at the college. She hopes to continue showing cows during the summer. For the one all-consuming event for the Wilbur family is showing cows in both Pennsylvania and New York.

It was in 4-H that Robin got her start in showing Holsteins. She liked it so well that the next year she got her cousins interested in showing even though the cousins do not live on a dairy farm. The cows are kept at the Wilbur's farm, Lyn-Lene Farm (name derived from the last syllables of Robin's parents' names).

Robin and her cousins spend almost the whole summer going from show to show in both Pennsylvania and New York, which borders her county. As a member of both the Pennsylvania and New York Holstein Clubs, Robin shows twice at the Troy Fair, Tioga County Fair, 4-H Roundup, Potter County 4-H Districts, Northeastern Championship Show, and the All-American Youth Show.

"We show 15 head of cattle that we haul in a four-head cattle truck so Dad needs to make a lot of trips back and forth to haul all the cattle to the show and back," she said. Each show the Wilburs attend is at least one hour away.

Robin refers to her 13-year-old brother, Jeffrey, as the one who gains the honors from her practice.

"I'm the practice child," she explained. "Because I'm the oldest child in the family not only do my parents practice on me but also I practice on showing cows and my brother gains from all the practice."

For example, at Bradford County 4-H Roundup last year, Robin had the junior reserve champion for a calf. This year, her brother got the grand champion title.

Robin's dream is to go to Madison, Wisconsin to show cows.

"But farming isn't showing cows every day," said Robin. "It's the daily work that farmers do every day and I love it. After graduation, I hope to return to the family farm. It's been in our family since my grandparents came from Norway and I want it to stay in the family," Robin said.

Although Robin lives in a secluded area, she has traveled to places few teen agers have. She has been to Norway two times. "My grandparents came from there. Our family is very close and we traveled there twice to visit relatives. I love Norway because it has such beautiful farms," Robin said. She was impressed that the farms follow a quota system for milk production and that the area is known for its rich dairy desserts.

"Robin was born enthusiastic and never had any trouble talking," her mother said. Her dad confirmed it, "When Robin goes to college, it's going to be awfully quiet around the house, because she talks all the time."

Robin said, "I just love telling people about dairy products. I hate to see so many dairy farmers going out of business. We have a good product and it's dairy farmers who have worked together to make it good. I want to do everything I can to see that dairy farmers get a better price for their product."

Wool Wizards Win Sheep To Shawl Contest

HARRISBURG (Dauphin Co.) — To see the wool on a sheep, sheared, spun, and woven into a beautiful shawl within hours never fails to intrigue Pennsylvania Farm Show visitors.

On January 13, four teams competed in the Sheep to Shawl Contest held in the small arena. The Wool Wizards, previous winners, spun there way to the top again with a 8harness broken point twill pattern in dustry rose through pink and light grey.

The five-member team is from Harrisburg and is best known for it's shearer, Chris Herr, who continually wins the best shearer award. The team also is proud of the youngest spinner who competes, 13-year-old Kelli Peyser of Middletown. Her mother, Carolyn Peyser, is the team's captain and also a spinner. Other members of the team include weaver Tom Knisley, Dover; and spinner Kathy Graham, Hershey.

The Wool Wizards used the wool of a registered Border Leicester owned by Carolyn Peyser of Nik-Kel Farm in Middletown.

The prize shawl sold for $350 to a Harrisburg man who preferred to be anonymous since he purchased the shawl as a gift for his wife.

The reserve champion title went to Ewe Who's, a five-member team from Lancaster County. A 70-inch shawl called Ginny's Coat in blue, peacock, and purple colors was woven by members Dave Keefer, Nottingham; Ann Guidon, Nottingham; Debbie Glass, Airville, Nancy Hamilton, Leola; and Bill Glass, Airville.

The Ewe Who's used a Romney Lincoln sheep, which also yielded the best fleece in the competition. The prize-winning sheep fleece came from a sheep owned by Bill and Debbie Glass of Meadow Vale Farm.

It was a special delight for the team to place second since this was the first year that the team competed together.

The two other teams that competed were the Butler County Peddlars and Hill and Hollow Handspinners of Huntingdon County.

The teams are judged on team identification for originality and overall appearance; even workmanship and speed on shearing; uniformity in spinning; innovative design in weaving; and condition of fleece.

Judges included: Jacqueline Boggs, Fleetwood; Jane Krebbs, McMurray; Marcia Beppler, Port Matilda; and Anthony Dobrosky, Glen Rock.

Baby Boomers Get Back To Basics

PITTSBURGH (Alleghany Co.) — Baby Boomers, those Americans ages 25 to 49 and the largest segment of our population, have taken merchants and demographers on a roller coaster ride with their changing attitudes and ideals.

The ride peaked in the '80s with young, upwardly mobile adults indulging in conspicuous consumption, and now boomers are leveling out their lifestyles and getting back to basics...from the cars they drive to the foods they eat.

Defining The Trend

Time magazine summed up the shift this way: "Good-bye to having it all. Tired of trendiness and materialism, Americans are rediscovering the 'joys of home life, basic values, and things that last."

The most important factors influencing this generation's change in attitude are children and mortgages, according to the May issue of *American Demographics* magazine. Now facing the responsibilities of rearing children, paying mortgages, saving for college tuitions and planning for retirements, dual-income couples are finding that their paychecks don't leave much room for luxuries.

Writer Cheryl Russell, former editor of *American Demographics,* consludes that it's not that Baby Boomers are spending less money, but that they are spending money on their kids and homes versus purchasing luxury cars or taking frequent vacations.

Having done it all, tried it all, and nearly spent it all, Baby Boomers are finding that a happy home and good health are the keys to enjoying their lives. And after purchasing homes and starting families they zero in on healthy eating and improving their diets.

As a resulk, they are more likely to pay attention to nutrition messages about calcium-rich dairy products, high-fiber fruits and vegetables and empty-calorie sodas and snacks.

New Priorities

"Our consumer trend research indicates that people now reaching their mid-40s are more interested in nutrition than young parents with small children," said Susan Boora, R.D., director of Consumer Affairs for the Food Marketing Institute (FMI), a trade association representing supermarkets. "And although actual behavior may not change as quickly as their attitudes, these Baby Boomers are trying to balance their diets more. They realize that a balanced diet can help reduce the risk of certain illnesses such as osteoporosis or heart disease, for example."

Libby Mikesell, manager of Public Relations for the International Food Information Council (IFIC), agrees that nutrition and food safety are areas of concern for Baby Boomers. "As they age, they definitely have more interest in nutrition messages," she said.

As a result, the tried and true four basic food groups are enjoying renewed popularity with Baby Boomers looking for a simple and sound approach to nutrition.

Foodservice Responds

In response, supermarkets are expanding their dairy, deli, frozen foods and produce sections in order to offer more variety. And restaurants are adding lighter, healthier fare to their menus to attract the nutrition-conscious diner.

Whether it's with finances or food, Baby Boomers are taking the middle road. Reflecting current wisdom that success is no longer measured by excess; William Rice, food and wine columnist for the *Chicago Tribune* said, "Consumers will embrace the appeal of moderation and common sense."

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Monthly Report

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

Rolling Herd Average
December, 1991

Name	Brd.	# Cows	# Days	Milk Lbs.	Fat Lbs.	Protein Lbs.
Daniel L Over	3	62.6	88.6	22,481	823	717
Rod + Cathy Carson	B3	50.5	90.4	22,722	824	712
Steve + Jeri Ritchey	3	72.3	89.1	21,979	843	707
Meadow Creek Farm	B3	176.5	91.5	22,444	819	701
John J Rissler	B3	38.3	90.3	22,534	798	697
Donald Bowser	B3	55.9	87.7	21,751	829	681
Hidden Dream Farm	B3	47.1	90.1	20,921	747	680
Paulden Farm	3	76.0	93.2	21,661	784	676
Dale A Baker	B3	57.2	90.9	21,294	780	673
James + Karla Levy	B3	34.9	86.3	21,197	778	673
Russell Guntz	B3	50.4	91.9	20,170	772	670
Ch & Ross Hershberger	B3	173.1	89.4	20,823	808	669
Jerry L Hershberger	B3	128.1	87.7	21,565	779	667
Paul & David Helsel	G3	109.0	88.9	20,961	737	666
Roger R Brumbaugh	B3	44.4	86.2	21,137	762	656
Silverdale Farm	B3	29.4	87.6	21,430	766	655
Duane+Linda Biddle	B3	46.5	89.6	21,060	746	655
Raymond R Yoder & Sons	B3	60.4	90.7	20,431	788	647
Allenor Holstein Frm	3	109.8	88.0	20,463	705	646
Obie Snider	3	183.8	87.9	20,472	773	639
Allen Claar	B3	81.8	89.7	20,808	706	638
Rocky-Side Farm	3	76.8	90.8	20,423	719	637
Phil+Cindy Steele	B3	66.5	89.3	21,170	770	632
Garmandale Farm	3	61.4	84.8	20,374	797	630
Dick&Eleanor Rice	G3	67.8	83.6	20,166	746	628
Andy T Mohr	3	71.8	91.6	20,161	729	628
Russell Wyles	B3	82.9	91.8	19,987	652	627
Sunny Four Farms Inc	3	77.7	88.1	20,112	750	625
Lo-Jo Farms	G3	188.5	88.7	19,813	684	625
Perry A Shaffer	B3	38.9	87.5	20,194	697	623
Anthony Wertz	B3	72.6	85.4	20,041	731	622
JTJ Wakefield Farms	B3	105.0	86.7	20,195	742	619
David H O'Neal	G3	57.9	83.9	18,987	678	613
James Eshelman	G3	108.9	89.5	19,991	710	612
Daniel Smith	B3	85.5	89.5	19,128	783	611
R Clair&Alan Koontz	B3	75.1	88.9	19,028	711	606
Ray W Hinish	B3	78.7	86.4	18,591	637	604
Gatesway Farms	G3	56.7	89.1	18,982	641	603
Snider Homestead	B3	19.5	86.4	18,665	713	602
Nelson S Zimmerman	B3	40.6	87.1	19,308	670	601
Paul I Detwiler	3	103.5	89.4	18,380	763	598
Clarence Reasy Sons	B3	74.3	90.1	19,006	721	598
Larry Beach	B3	90.7	88.4	19,217	684	597
Denton Clark	B3	40.8	90.0	19,187	721	597
K&D Farm	3	49.5	86.8	18,937	674	596
Reuben B Newswanger	B3	33.9	85.5	19,049	720	593
The Little Place	B3	46.6	86.3	18,360	668	592
Kim Karns	B3	48.6	86.7	18,219	649	587
Derry L Over	B3	58.0	90.2	18,520	696	582
Harold S Zimmerman	B3	39.6	84.9	18,856	657	576
Brubaker + Mellott	B3	92.0	86.8	18,569	625	573
Morrals Dairy Farm	B3	70.4	86.1	18,071	657	568
Joseph Egolf	B3	59.1	88.1	16,527	611	564
Bi-Ran Farm	B3	85.7	84.5	17,979	655	563
Juniata Farms	G3	98.2	85.6	17,837	621	563

Lactation Report

Allenor Holstein Frm					
Glenda	3	4-0	23,913	875	714
Ray & Margaret Amick					
Dillie	3	5-4	21,483	877	685
Brubaker & Mellott					
368	3	5-11	23,303	1040	679
Roger E Brumbaugh					
Pam	3	4-5	23,668	850	712
Rod & Cathy Carson					
Belle	3	8-0	33,572	1154	937
Alta	3	4-0	24,429	870	759
Allen Claar					
35	3	4-10	27,024	871	813
Paul I Detwiler					
257	3	7-11	22,030	932	705
James Eshelman					
678	3	5-8	26,263	885	760
Garmandale Farm					
Cher	3	4-0	23,765	999	723
Lilac	3	3-4	25,697	1004	784
CH & Ross Hershberger					
112	3	4-7	25,666	932	784
11	3	4-5	24,190	892	753
Eva	3	3-8	24,559	1025	804
25	3	3-4	22,013	990	758
Rodney Hershberger					
52	3	7-10	26,268	1050	895
JTJ Wakefield Farms					
41	3	3-7	24,207	966	731
JTJ Wakefield Farms					
42	3	3-4	25,419	998	785
Meadow Creek Farm					
120	3	5-9	26,570	858	804
148	3	5-0	21,843	883	753
54	3	4-0	22,616	901	741
142	3	3-9	25,652	1002	786
138	3	2-3	23,045	873	633
Andy T Mohr					
Bobisue	3	8-3	24,863	899	715
Daniel L Over					
Loni	3	9-0	25,271	939	788
Paulden Farm					
91	3	3-11	25,573	876	742
105	3	2-6	22,111	871	663
Ralaine Jerseys					
Justice	4	4-6	17,638	957	675
Clarence Sons Reasy					
257	3	8-5	22,244	891	629
Richard & Louise Reed					
V Cecil	3	6-1	25,064	981	741
John J Rissler					
Tina	3	4-1	21,583	885	677
Herbert Ritchey					
37	3	6-3	24,522	922	717
Steve & Jeri Ritchey					
297	3	4-3	26,921	988	859
314	3	3-9	23,903	916	790
337	3	3-2	25,786	915	828
Rocky-side Farm					
30	3	6-5	28,208	913	819
50	3	5-7	26,807	1015	916
Daniel Smith					
331	3	4-5	21,331	1020	722
354	3	3-7	22,769	1017	719
372	3	3-2	22,647	945	718
Elwood & Rich Smith					
435	3	4-3	19,918	852	615
Snider Homestead					
Bedford	2	5-5	19,408	860	631
Obie Snider					
Hattie	3	6-5	30,009	954	831
Manny	3	5-3	21,968	929	664
Paula	3	5-5	25,315	921	741
Bessie	3	4-4	31,216	1131	1006
Bonita	3	3-10	25,470	912	758
Pillow	3	3-2	26,296	986	758
Rebecca	3	3-7	22,237	857	671
#Mand14	3	2-11	24,083	964	714
Fayzie	3	2-5	22,001	873	666
Sunny Four Farm Inc					
Topsy	3	3-5	23,037	885	651
Donna	3	3-6	25,144	918	723
Raymond R & Sons Yoder					
Penelop	3	7-2	26,670	965	830
Farah	3	6-11	27,973	1169	822
Robert-Betty Yothers					
430	3	4-5	24,476	918	726
Nelson S Zimmerman					
Montage	3	4-4	23,994	858	727

Clearfield County DHIA
November, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Orner Farms Inc	B3	73.7	87.7	21,586	784	660
R Wriglesworth & Son	B3	56.7	89.2	21,278	774	659
Carl G Brink + Sons	B3	72.3	88.4	20,784	734	650
Hicks Dairy Farm	B3	70.0	90.8	19,363	725	643
Ecklund Holsteins	B3	51.0	87.4	19,038	671	587
Priselac Dairy Farm	G3	80.7	85.0	17,965	628	570

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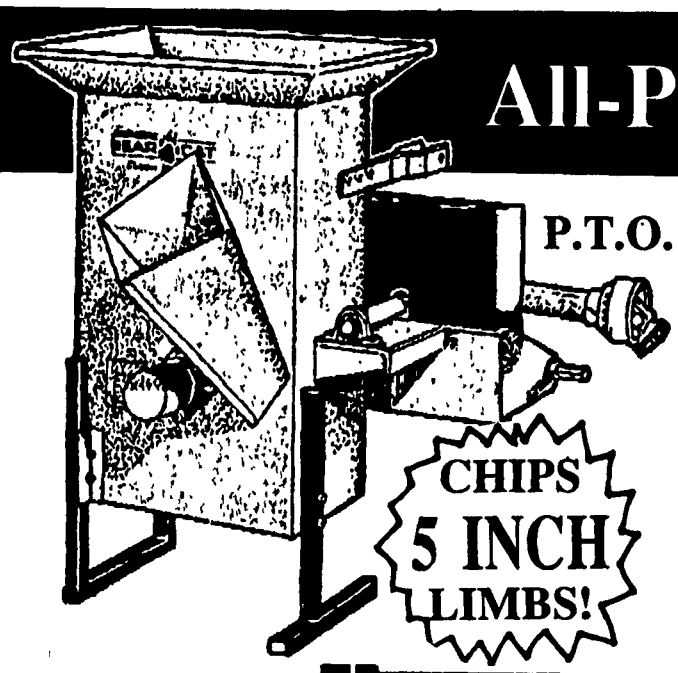

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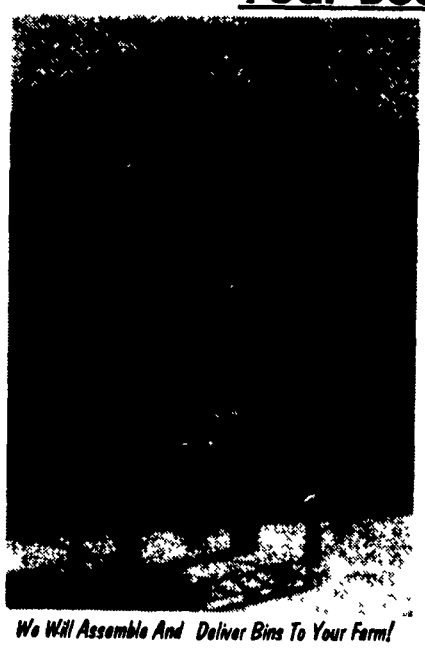

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Extension, 4-H Systems Receive Grant

The Cooperative Extension System and National 4-H Council have received a $3.5 million grant from the DeWitt Wallace-Reader's Digest Fund to assist in planning, implementing, and evaluating programs during a four-year period for Extension's National Youth At Risk Initiative.

The Youth At Risk Initiative targets the social and economic implications of not addressing the urgent needs of the next generation of Americans. One of Extension's goals is to expand its outreach to more youth, particularly to those who are most vulnerable because of poverty, lack of parental and community support, and negative peer pressure.

"This grant will provide opportunities for staff to maintain and enhance technical knowledge and process skills," said Myron Johnsrud, administrator of the U.S. Department of Agriculture's Extension Service, the federal partner in the Cooperative Extension System. "The grant will help assure a high level of staff competence enabling Extension to enhance its youth education programs."

During the next four years, extension will use the DeWitt Wallace-Reader's Digest Fund grant to improve and create training curricula, expand an existing data base on youth development, conduct national and regional training activities, and pilot various model training programs.

The grant will be used along with more than $25 million of new and reallocated federal, state, local, and private funds to build and strengthen capacity in areas of nationwide emphasis.

"Helping people help themselves has always been part of our philanthropic heritage," said George Grune, chairman of the DeWitt Wallace-Reader's Digest Fund. "This grant will enable extension to recruit, train, and develop the best people, who will in turn be in a stronger position to serve the diverse needs of today's young people."

The DeWitt Wallace-Reader's Digest Fund is committed to increasing educational and career opportunities for all youth. Through annual grants of approximately $30 million, the fund invests nationwide in people and programs dedicated to improving the effectiveness of schools and other organizations that serve youth.

York Ag Banquet To Honor Farm Family

YORK (York Co.) — York County's Fifth Annual Agriculture Recognition Banquet will be held at 7 p.m. on Friday, January 31 at the Wisehaven Hall on East Prospect Street (Route 124).

At this event, the York Area Chamber of Commerce will honor an outstanding farm family, an individual who has shown exemplary service to agriculture, Ag Exchange Day participants, Century and Bicentennial farm owners, and Farm Visitation Day participants.

The guest speaker for the evening will be Congressman Pat Roberts of Dodge City, Kan. Roberts currently serves on the House Agriculture and the House Administration committees. He is vice chairman of the Department Operations, Research, and Foreign Agriculture subcommittee. He also serves on the Wheat, Feed Grains, and Soybeans subcommittee. His work on these major committees has provided a balance between agricultural needs and environmental concerns. Roberts has a strong voice for agriculture and is a leader in the fight to preserve rural communities.

Reservation costs are $15 per person or $120 per table of eight. For more information or to make reservations, contact Grace Julius at the York Area Chamber of Commerce, (717) 848-4000, as soon as possible.

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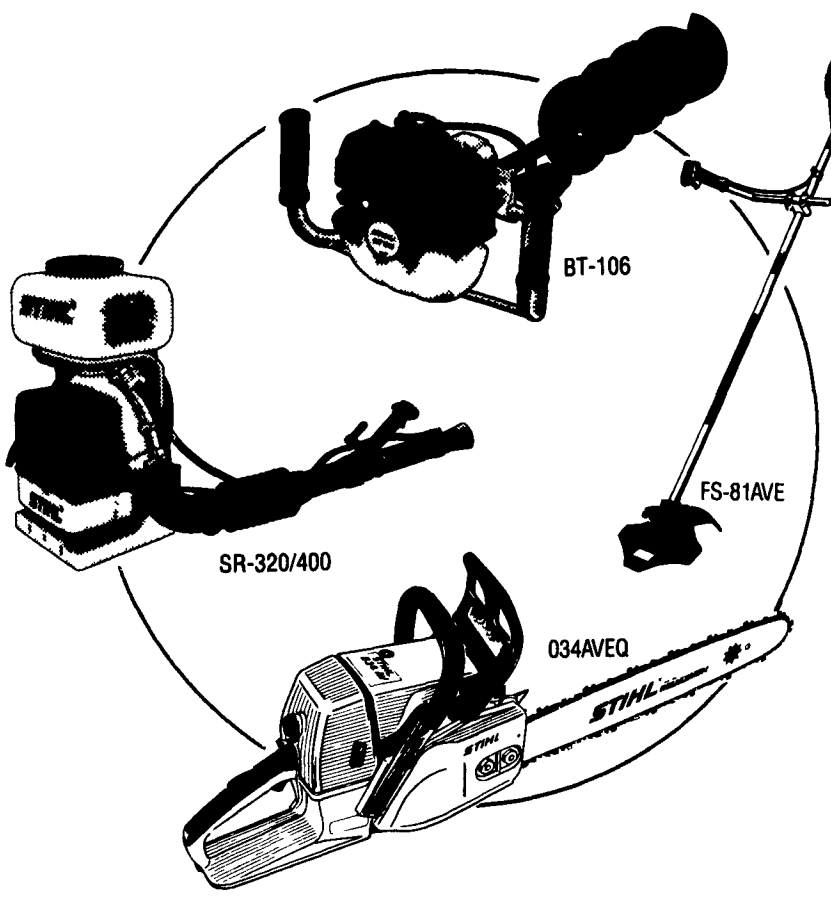

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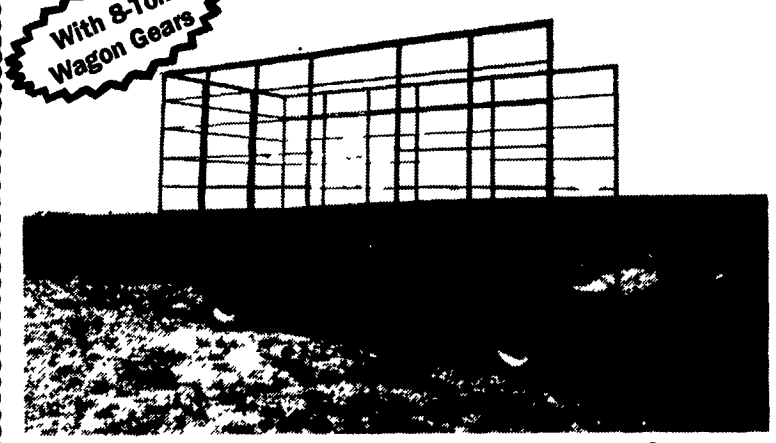

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Lamb On Verge Of Entering Fast Food Market

ORLANDO, Fla. — "Make mine a lamburger and fried to go please." This might not be a common order at fast food drive-up windows today, but it soon could be if lamb makes its way into the fast food world.

Attendees of last week's American Sheep Industry Association's convention learned about lamb's potential in the fast food lane. Marketing experts told convention goers lamb has great chances of being a major item on fast food menus. "We are just getting started," said ASI's director of Foodservice Marketing Tom Bashaw. "We think there is tremendous potential in this niche."

New lamb items being considered for fast food menus are a lamb sausage pizza topping, lamb kabobs, a lamburger seasoned with ranch dressing and lamb gyro combinations. Bashaw explained to convention goers that most of these new entrees come from the shoulder section of a lamb carcass. "Just imagine the positive impact this would have on the induustry," he said.

Bashaw told the group that lamb would draw new consumers to fast food restaurants. The major fast food chains, he explained, work toward broadening their base. He said they want new products that will draw new customers, not new products that will compete with existing items. "Lamb has an upscale image," he said, "so it should draw an upscale crowd."

There are still some major factors to be reckoned with before lamb hits the big time. Bashaw said a consistent supply is very important. Fast food restaurants depend and make their money on consistency, he told the crowd. Another factor is a consistently lean product. Bashaw said these factors were just two more reasons why growers should push for the implementation of a coupled quality and yield grading program in the industry.

Sheep producers from across the nation also heard from a local fast food entrepreneur who markets a Hovan lamb sandwich in the southeastern section of the United States. Nicholas Mazzawi, area store manager for Hovan Gourmet, explained that his restaurant featured the sandwich and consequently experienced a 22 percent increase in sales.

Vegetable Meeting On Feb. 7

SCRANTON (Lackawanna Co.) — The Northeast Regional Vegetable Growers meeting will be held on Thursday, February 7 from 9:30 a.m. to 3:30 p.m. at the Milwaukee Methodist Church in Lackawanna County. Reservation deadline is February 4 at the Lackawanna County Cooperative Extension.

Sponsored by Cooperative Extension of Penn State University and the Lackawanna County Horticultural Association, the program topics will include information on vegetable varieties; weed, insect, and disease control; safe use of pesticides; and federal drought relief.

Speakers from Penn State University include Alan MacNab, plant pathologist; Michael Orzolek, vegetable specialist; Shelby Fleischer, entomologist; and county extension agents Don Overdorff and Tom Jurchak. Joseph Colangelo will represent the Pennsylvania Department of Agriculture and Kent Swartz, the U.S. Department of Agriculture. Training credits will be provided for recertification of private applicators of restricted use pesticides.

Reservations are $6 and can be made by mail or phone before February 4 with the Lackawanna County Cooperative Extension, 200 Adams Avenue, Scranton, PA 18503, (717) 963-6842.

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Grain & silage feeders for 43 cow herd $600 OBO. Boxstall manure elevator 20 ft. Lanc. Co. Amos Stoltzfus, 5516 Strasburg Rd., Gap, Pa. 17527.

Tires 6:50x16 almost new. Lanc. Co. 717-299-4482.

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7 ft. snowplow for tricycle farm tractor; 2 wood stoves, airtight; 2 275 gal. fuel oil tanks $25. each. Lehigh Co. 215-967-3957.

Southern York Co. near Norman Wood Bridge, 194 Acres, 100 tillable, home with barn, good tillable ground. Some owner financing. 410-329-6842.

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Bird 3334 meat saw like new $1000; Firestone 23.1-26 10 ply combine tires (new) $300 each; Hobart meat saw $800. Fred. Co. 301-293-2577.

Commercial Singer sewing machine w/work table & light $125, Hench & Drumgold 2-hole corn sheller $135. Mont. Co. 215-287-9897.

Coleland 250 2 horse compressor 74 Delaval vacuum pump w/1.65 Surge motor Surge SPII pump. Lanc. Co. 717-738-4164.

JD 350 crawler loader G.P. bucket speed tracks w/ rebuilt engine 65" bucket w/ teeth $5200 OBO. Lanc. Co. 717-859-3456.

4 bar JD hay rake pull type on rubber low wheels make offer. Bucks Co. 215-766-8756.

NH 33 flail chopper $900, Ford 1R folage harvester $250, old NI mounted corn picker best offer. York Co. 717-235-6733.

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Boston Terrier pups AKC $175 & up ready Feb. 2, also stud service. Benuel Zook, N. Shirk Rd., New Holland, Pa. 17557.

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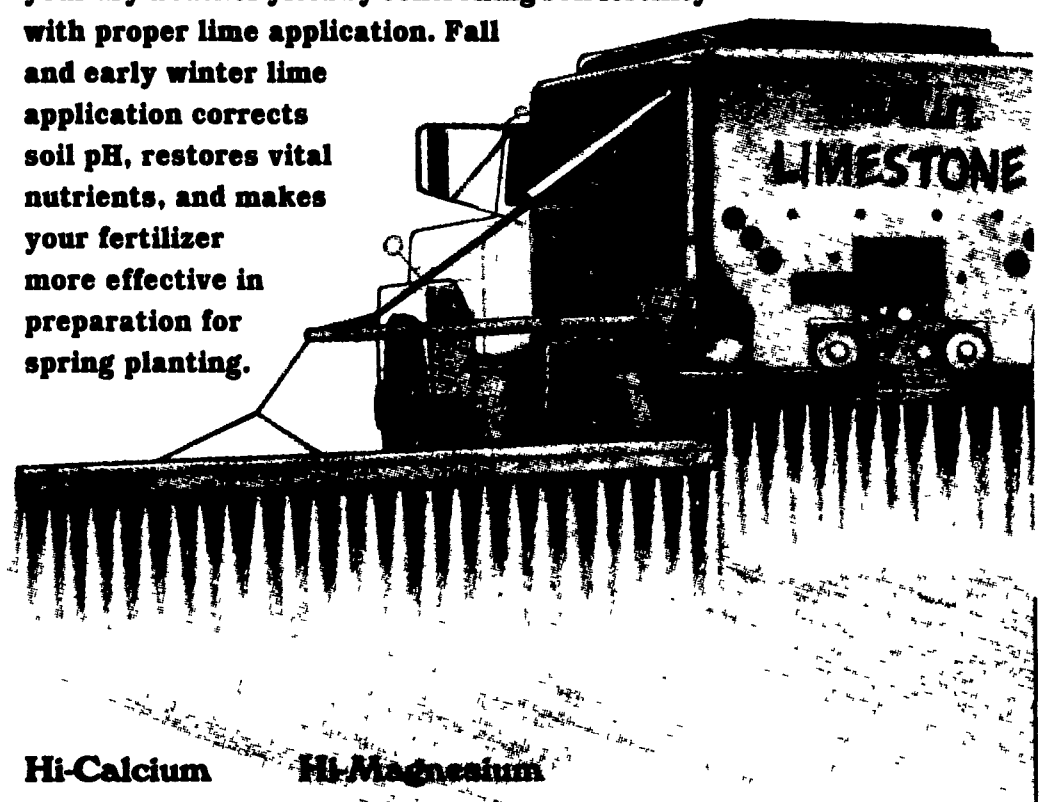

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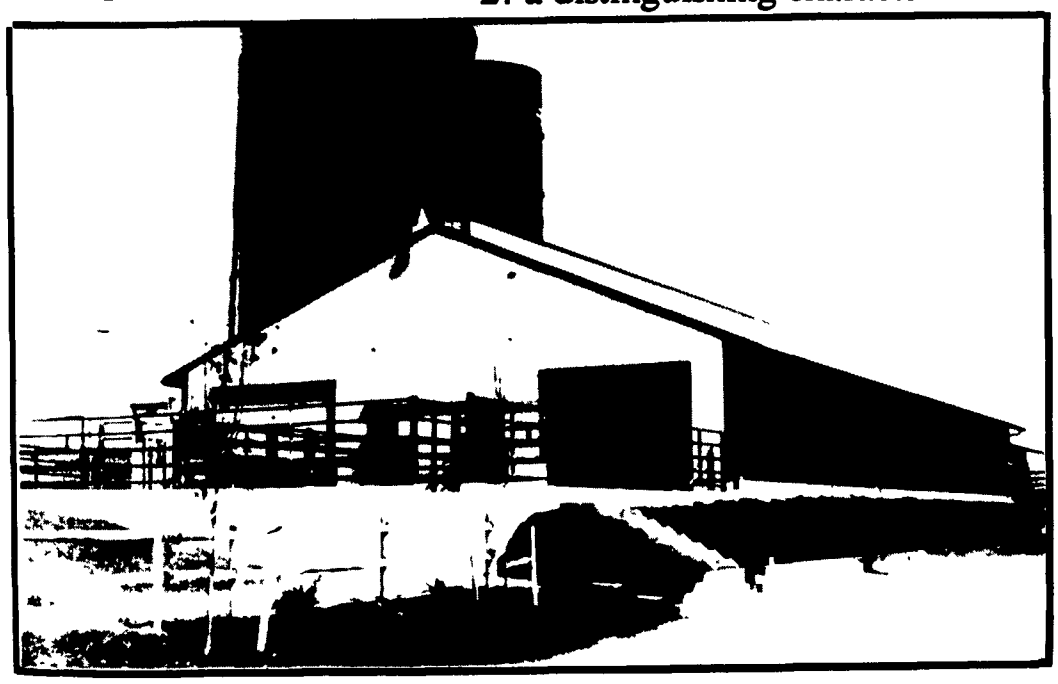

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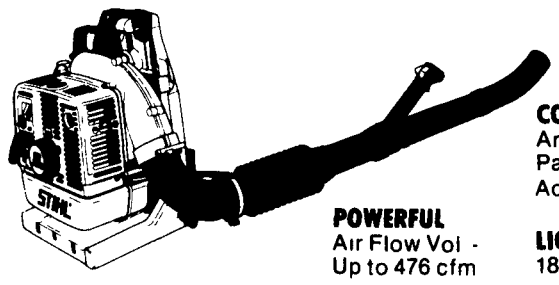

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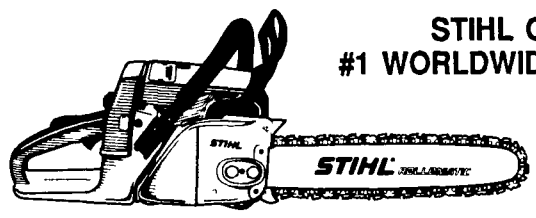

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Toll Free In PA: 1-800-222-3373

HAYBUSTER

BUILDING DURABLE EQUIPMENT OVER 25 YEARS!!

- Grind All Types Of Hay!
- Grind All Types Of Grain!
- Great For Newspaper Bedding!

BIG BITE

107 ALL-PURPOSE DRILL

For No-Till, Minimum Till Or Conventional Field Conditions

OPEN HOUSE SPECIALS ALL WEEK!
January 27 - February 1

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

Cub Cadet Power Equipment

OPEN HOUSE

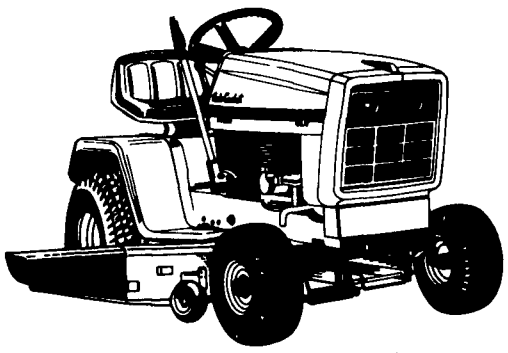
Cub Cadet Power Equipment

Come join the fun and see all the new equipment

Jan. 27, 28, 29, 30, 31, Feb. 1

BIG DISCOUNTS ALL WEEK ON PARTS & EQUIPMENT!!

SAVE ON THESE INVENTORY REDUCTION SPECIALS



MODEL 1015
- 10 HP I/C Engine
- Easy Shift 5 Speed
- 32" Cutting Deck

CASH PRICE **$1,495**

MODEL 1320
- 12½ HP Kohler Engine
- Hydrostatic Drive
- 38" Cutting Deck

CASH PRICE **$2,150**

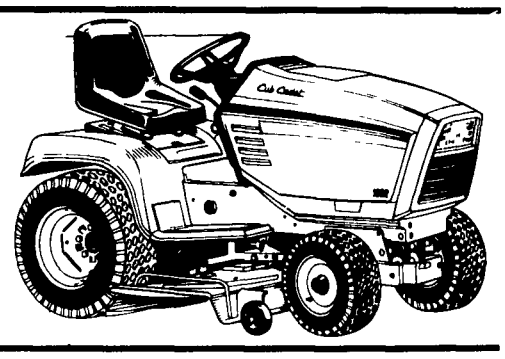
SEE US NOW AND SAVE!!

MODEL 1862 w/44 IN. DECK

- 18 HP Kohler Engine
- Hydrostatic Drive
- Power Steering
- Tilt Steering Wheel
- Hydraulic Lift
- 50" Deck Optional

List $6519

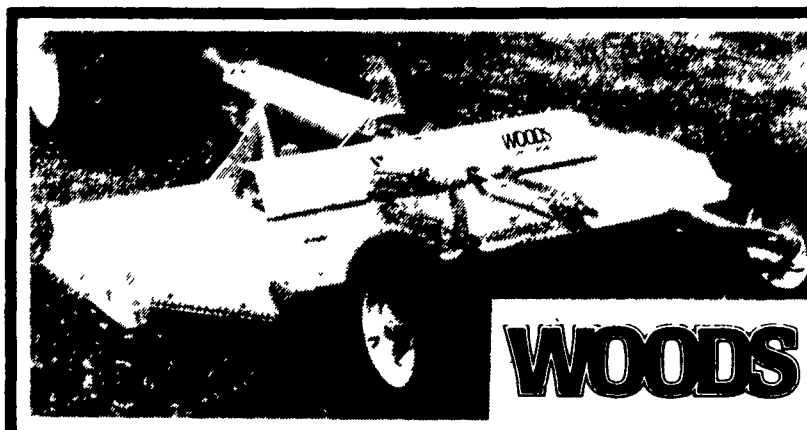
CASH PRICE **$4,379**



SALE PRICES ON OTHER CADETS - SEE US FOR DETAILS!

Take Advantage Of
"BUY NOW - PAY LATER"
(No Payment - No Interest Til 7-1-92)

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373



WOODS

ROTARY CUTTER Model 121

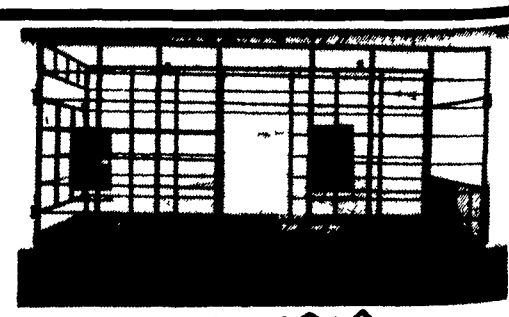
- Cut Grass And Weeds
- Clear Brush, Shred Stalks
- 10 Ft. Cutting Width
- Center Skid Shoes
- H.D. 540 PTO
- Stump Jumpers

1 ONLY **$3,985**

- RM 500 5 Ft. 3 Pt. Finishing Mower..... Reg. $1685.00 NOW $1,325
- 84 7 Ft. H.D. Rotary Cutter..... Reg. $2460.00 NOW $2,165
- Woods T540 Rototiller, 3 Pt. Hitch ..... NOW $1,685
- Woods 208 Rotary Cutter, 100" Cut..... Reg. $4395.00 NOW $3,685

KREIDER BALE RACK WAGON

- 8'x18'
- Complete Steel Wagon w/Wooden Screwed Down Floor
- All Formed Steel Stringers & Cross Members
- 8 Ton Running Gear
- 11Lx15 Tires
- Adjustable Tongue



$1,995
TOW AWAY SPECIAL!!

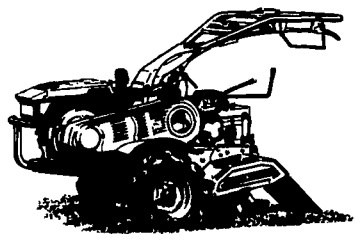
Kubota

GRAND ANNOUNCEMENT!

F2400, 4WD, 24 HP

We Are Happy To Announce That We Are A Kubota Franchise Dealer

G1800, 18 HP, 4 Wheel Steering!



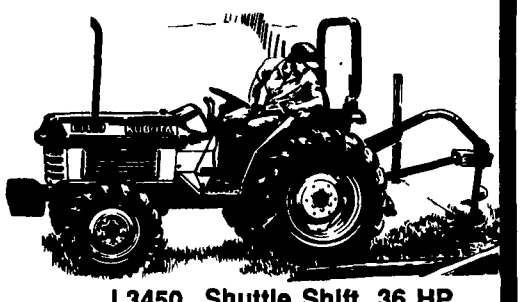
AS 70 Tiller

Kubota

B7100, 16 HP, 4WD, The Most Tractor For The Dollar!

SEE UNITS ON DISPLAY
INTRODUCTORY SAVINGS DURING OPEN HOUSE!

Kubota



L3450 Shuttle Shift, 36 HP

OPEN HOUSE Stop In & Join The Fun! January 27th Thru February 1st
Mon.-Tues. 7:30-5; Wed.-Thur.-Fri. 7:30-9; Sat. 7:30-2

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.
Phone: (717) 367-1319, 653-8867 OR CALL TOLL FREE 1-800-222-3373
We Ship UPS

OPEN HOUSE SPECIAL

We Have Purchased Demo Units At Last Year's Price - To Pass Savings On To You!

STEINER MODEL 420

- ★ 4 Wheel Drive
- ★ 20 H.P. Onan Engine
- ★ Power Steering

List $9,195

YOUR COST ONLY **$6,850**

SEE THE ALL NEW STEINER CHIPPER - ON DISPLAY

OPEN HOUSE

6 BIG DAYS

Special Hours:
Open Wed., Thurs. & Fri.
Til 9:00 P.M.
Sat. Til 2 P.M.

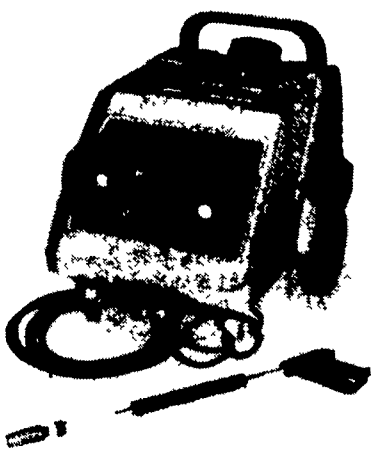
CAM SPRAY
HI PRESSURE WASHERS

Come join the fun and see all the new Cam Spray equipment
Jan. 27, 28, 29, 30, 31, Feb. 1

SPECIAL CAM SPRAY SEMINAR

- On Wednesday, Jan. 29th 11 A.M. & 3 P.M.
- Complete Pressure Washer Seminar On The Maintenance & New Products Available Today:

Wednesday: A Factory Representative Will Be On Hand ALL DAY To Answer Any Questions About Our Exciting Pressure Washers.



ALL HOT WASHERS INCLUDE

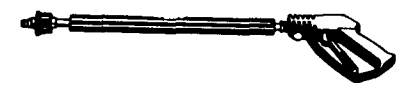
- Adjustable Temperature
- Adjustable Pressure
- Gauge
- Multi-Reg. Tip
- Soap Control From Gun
- Direct Drive
- On Cart
- Top Mounted Burner For Greater Efficiency
- 2 Yr. Pump Warranty
- 40' Hose & Trigger Activated Gun

	List	NOW ONLY
1000 PSI	$2,195.00	$1,695.00
1400 PSI	$2,395.00	$1,795.00
2000 PSI	$2,795.00	$2,095.00
3000 PSI	$4,895.00	$3,495.00

ONLY $1,395

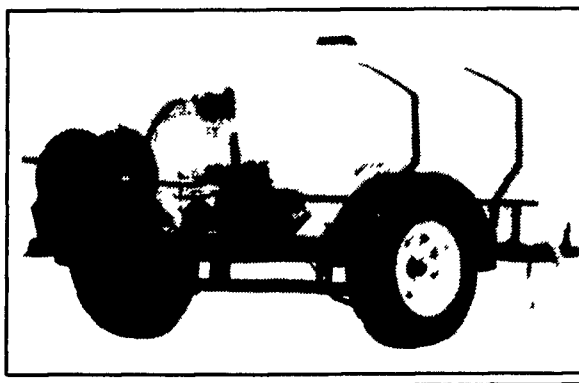
- 2000 PSI
- 4.5 GPM
- 8 HP Honda
- 40' Hose

SEE IT TODAY!!



- 1000 PSI
- 2.2 GPM
- Multi-Reg. Tip
- Soap Control From Gun
- 1.5 HP 110V
- 3 Plunger Pump
- 20' Hose w/Quick Couplers

ALL THIS ONLY **$395.00**



- 3000 PSI
- 4.5 Gallon Per Minute
- Hose Reel w/100' Hose
- D.O.T. Approved Trailer
- Multi-Reg. Tip
- 300 Gal. Tank

Ready To Go!

Open House Special Only **$4,495**

OPEN HOUSE JAN. 27 THRU FEB. 1

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA
Phone (717) 367-1319, 653-8867 OR CALL TOLL FREE 1-800-222-3373
We Ship UPS

Special Events, Bargains Galore

MESSICK FARM EQUIPMENT, INC.

JAN. 27 - FEB. 1, 1992

MON. & TUES. 7:30 A.M. - 5 P.M.
WED., THURS., FRI. 7:30 A.M. - 9 P.M.
SAT. 7:30 A.M. - 2 P.M.

YOUR Open

CASE IH 1100 SERIES DIESEL

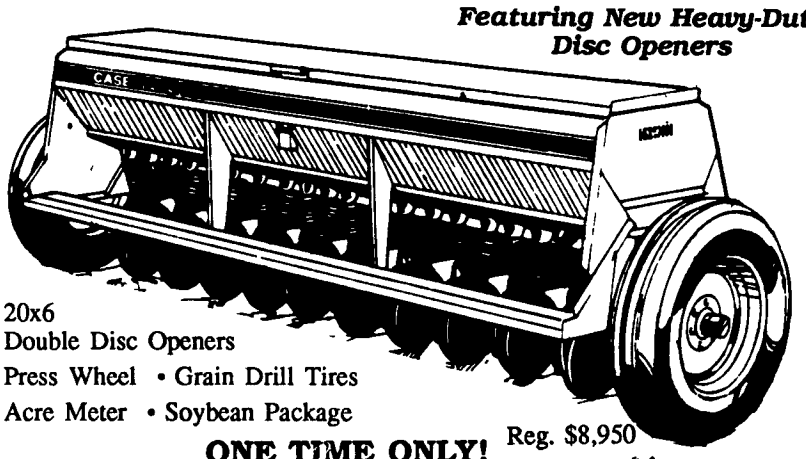
COMPACT TRACTOR CLEARANCE SALE!

- 1120 Diesel Hydro
  Reg. $12,495 **NOW $8,536**
- 1130 Diesel 4x4 Hydro
  Reg. $14,846 **NOW $9,989**
- 1140 Diesel 4x4, Gear
  Reg. $15,800 **NOW $10,385**
- New 275 4x4 w/Demo Loader
  Reg. $19,800 **NOW $11,875**

All Tractors Are NEW! Ag Or Turf Tires

CASE IH 5300 GRAIN DRILL

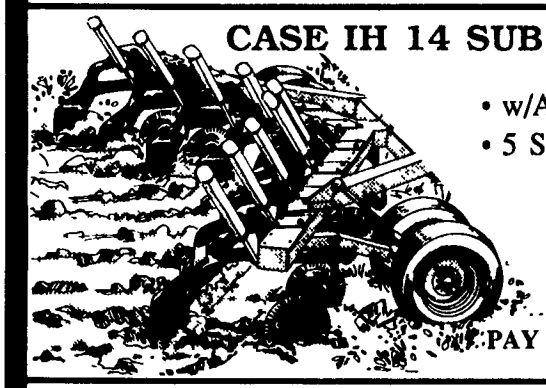
Featuring New Heavy-Duty Disc Openers



- 20x6 Double Disc Openers
- Press Wheel • Grain Drill Tires
- Acre Meter • Soybean Package

Reg. $8,950
ONE TIME ONLY!
SPECIAL - Buy In The Box And SAVE $5,895

CASE IH 14 SUB SOILER



- w/Auto Reset
- 5 Shank

Reg. Price $7,860.00
NOW **$6,350.00**

PAY CASH-ONLY **$5,895**

CASE IH 695 TRACTOR

- 2 Speed Powershift w/ 16 Forward, 8 Reverse
- 540 & 1000 PTO
- 2 Hyd. Valves • Much More

Reg. $28,950
6.9%/48 Mths. $21,395
ONE ONLY
CASH $19,985

MAXXUM™

5120 77 H.P. 5130 86 H.P. 5140 94 H.P.

We Want
YOU!
To Take A Test Drive

Feel The Comfort!
Feel The Power!
Feel The Excitement!

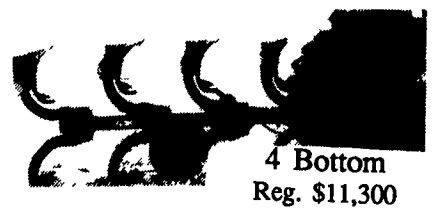
CASE IH 7500 MOLDBOARD PLOW

4 Bottom Auto. Reset Variably Adjustable From 14" To 22"

Reg. $10,495
NOW **$7,580**

CASE IH 145 ROLLOVER PLOW

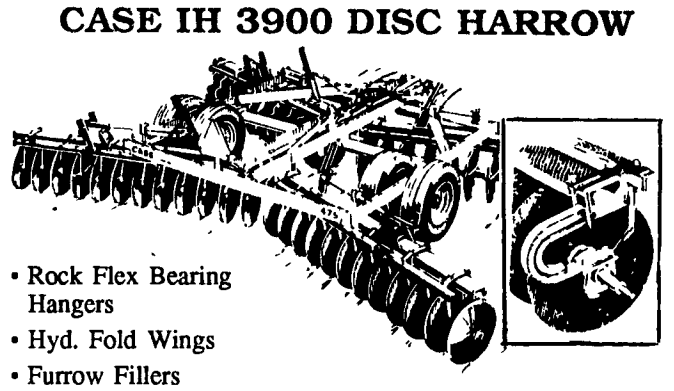
- Hyd. Reset
- 3 Bottom
- Trash Plates
- Cylinder Hose



3 Bottom
Reg. $8,739
NOW **$6,495**

4 Bottom
Reg. $11,300
NOW **$7,995**

CASE IH 3900 DISC HARROW



- Rock Flex Bearing Hangers
- Hyd. Fold Wings
- Furrow Fillers

IT LEVELS, LEVELS, LEVELS!

Reg. $17,900
July '92 Waiver $12,350
CASH ONE ONLY **$11,985**

SPECIAL

- **MON.-FRI.** • Co... Eq...
  Factory Reps On Hand, ... Driv...
  Specials, More!
- **WEDNESDAY, ... 2**
  3 P.M. - Pressure Wash... mina...
  And New Products.
- **ALL DAY WED...** Facto...
  Answer All Your Questi... On P...
- **WEDNESDAY, ... 2**
  Register For Pedal Trac... ll. •
  (Ages 3-10) And Ladies... l Tra...
  Come Join The Fun! ...S!!
- **THURSDAY, J... 30**
  Selection Of Your Favo... omec...
- **FRIDAY, JAN. ... 7 P...**
  Night" A Disney Featur... - "...
  Be Broken."

CASE IH 1350 ...ND...

Big Capacity — Lo...ce!

- 150 Bushel • Scales
- Flotation Tires
- Folding Extension Au...
- Hyd. Drive

Reg. $13,985
$10,750

OPEN HOU... SI...

Early Birds G... Best...

SPECIAL KN... OWN...

- Case IH 183 6 Row Cultivator, Gauge Wheels, Colters, In Box
- Case IH 4500 Vibra Shank, 12 Ft.
- Case IH 181 Rotary Hoe, 15 Ft., 3 P...
- Case IH 3900 Disc Harrow, 20 Ft., Hyd. Wing Fold, Demo.....
- Case IH 8420 Round Baler, Like New...
- NH Hydroformatic Bale Tension For ...
- 1 Pr. Front Wheel Weights For 460, ...
- Complete 1000 RPM PTO Unit, 06-56 ...or...
- NH Spindles.....
- Front Bolster Weight For 574
- 1 Pr. Tines For 80 Bale Mover...
- Fertilizer Bottom For IH 510 Drill
- 1 Pr. 750-16 Front Tires & Rims
- IH Rear Weights .....
- New Case IH 60" Mower For 235 Tr...
- Danheuser D2040 Post Hole Digger 9" Auger, In Box.....
- Herd Seeder F-150, 5 Bu., In Box
- Herd Seeder 750, 9 Bu., In Box
- Worksaver UBSF-1535 Loader Bale S... Forged Steel Spear.....
- Worksaver BSF-1525 3 Pt. Bale Spear...
- Buster Bar Peg Harrow For Field Cu... Disc Harrows, Plows.....

GOOD CLEAN USED EQUIPMENT

TRACTORS
- IH 784 Tractor, Diesel
- IH 157 Cub Low Boy w/Mower
- Versatile 160 w/Loader
- IH 5088 Tractor w/Cab
- Case 2390 Tractor w/Cab, Low Hrs.
- IH 1086 Tractor, Cab & Air, Good Cond.
- Case IH 235 Tractor, 4x4
- IH 560 Tractor
- IH 175 Crawler, 4 & 1 Bucket
- IH 1486 Tractor
- IH 674 Tractor

MISC.
- IH 1250 Grinder/Mixer
- JD 400 Grinder/Mixer
- JD Drill
- Kidd 3 Pt. Hitch Paper & Bale Shredder
- Woods C80 Mower

HAY & FORAGE
- IH 425 Baler w/Thrower
- NH 425 Baler, Wire Tie
- NH 575 Baler w/77 Kicker, Demo
- NH 849 Round Baler
- NH 851 Round Baler
- IH 2400 Round Baler
- IH 8420 Round Baler, Like New
- NH 258 Rake, Hyd. Drive
- NH 258 Rake, Like New
- NH 1495 Haybine
- NH 489 Haybine
- NH 469 Haybine - For Parts
- NH 479 Haybine
- NH 411 Discbine
- NH 442 Discmower
- NH 452 Discmower
- NH 40 Blower, Demo
- NH 1499 Haybine, 12 Ft. Head
- NH 1069 S.P. Auto Bale Wagon, Perkins Diesel, 420 Hrs., Like New
- IH 830 Harvester, 2 Row Cornhead, Pickup, Excellent
- Badger Forage Box, 3 Beater, Tandem Axle
- Dion Forage Box, 12 Ton Gear
- NH 892 Harvester, 824 2 Row Head
- NH 6 Forage Box, 3 Beaters, Roof, Tandem Axle

PLANTING & TILLAGE
- IH 720 5 Bottom Auto Reset Plow
- IH 370 Disc
- AC 3100 Disk
- MF Rollover 3 Bottom Plow
- Bush Hog Wing Disk, 22 Ft.
- Ford (White) 5 Bottom Auto Reset Plow, 16", On-Land Hitch
- Bush Hog 10 Shank Chisel Plow
- Gehl Flail Chopper
- Pittsburgh 12 Ft. Disc Harrow
- Brillion 13 Ft. Packer w/End Transport
- JD 8300 Drill, Double Disc w/ Grass Seed

SKID LOADERS
- NH LB620 Loader/Backhoe
- Case 1816 Skid Loader
- Case 1830 Loader
- Mighty Mac 9C Diesel Skid Loader
- NH L555 Skid Loader, 800 Hrs., Good Cond.
- Mustang 1700 Skid Loader

SPREADERS
- NH 791 Spreader w/Hyd. Gate
- Gehl 315 Slurry Spreader
- NI Side Delivery Slurry Spreader
- NH 790 Spreader w/Top Beater, Pan, Exc. Cond.
- Starline Flail Tank Spreader

MESSICK FARM...

Rheems Exit - Rt. ...

717-367-131...

Toll Free In P...

caseih

...e House

case ih

...L EVENTS

MARK THESE DATES ON YOUR CALENDAR

...L. • Co... Equipment Display, ...n Hand, ... Drives, Open House

...DAY, ...N. 29 • 11 A.M. And ...re Wash... minar On Maintenance ...ucts.

...WE... Factory Rep On Hand To ...ur Quest... On Pressure Washers.

...DAY, ...N. 29 • 6-7 P.M. - ...dal Trac... ll. • 7 P.M. - Children's ...d Ladies... l Tractor Pull. ...e Fun! ...ZS!!

...AY, J... 30 • 7-8 P.M. - A ...our Favo... omedy Films.

...JAN. ... 7 P.M. - "Family Film ...ey Featur... - "Wild Hearts Can't

CASE IH MAGNUM TRACTORS

- 7110 - 130 HP • 7120 - 150 HP
- 7130 - 170 HP • 7140 - 195 HP

TAKE A TEST DRIVE!

Save BIG $$!! Several Tractors In Stock At Old Prices!

5 Year, 5000 Hour Warranty

CASE IH UNILOADER

We Stock'Em! We Service'Em!
We Stock Parts!
Our Service Team Will Keep You Going!

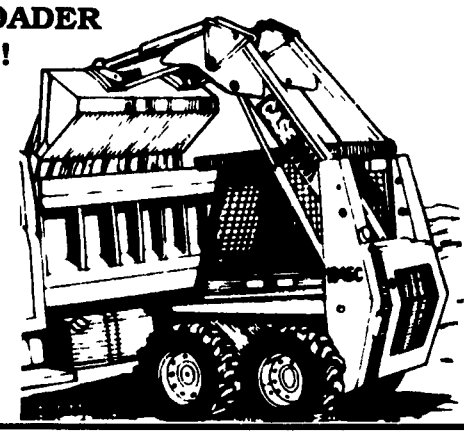
THIS WEEK - UNILOADER SALES BONUS!

IN STOCK: 1845, 1840

Brand New Units

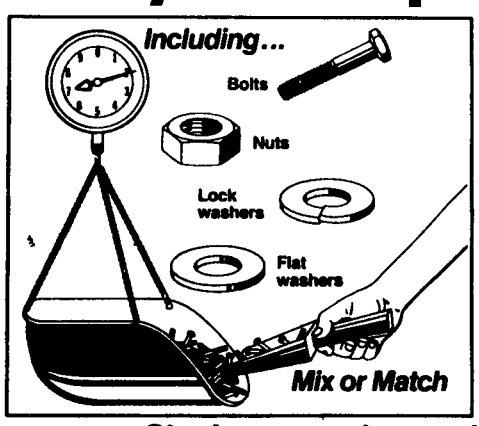
Call For Your Special Deal!

SAVE BIG $$!



GRADE 5 BOLTS

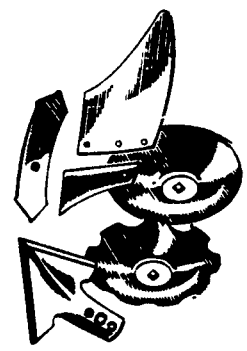
Only 99¢ per pound



Grade 8 Course Thread Bolts & Nuts

only $1.69 per pound

Stock up your home shop now!



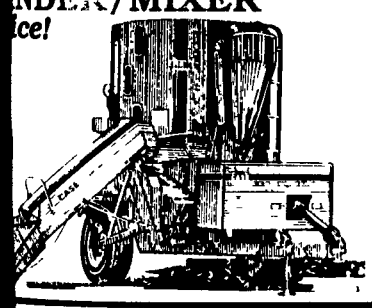
Double Savings

FREE Share Bolts* Plus GIANT Discounts

	List	ONLY
463236R1 Rockshare	$16.47	$9.46
Earth Metal Moldboards	$83.48	$58.85
Shins	$13.44	$9.30

*with purchase of 6 shares

...L350 ...NDER/MIXER — ...Low ...ice!



...Scales

...sion Aug...

...50

...HOU... SPECIALS

...rly Birds ... Best Deal

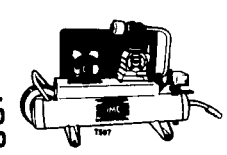
...IAL KN... OWN PRICES

	Reg.	SPECIAL
...vator, ... Box	$4,295	$2,650
..., 12 Ft.	$3,895	$2,650
... 15 Ft., 3 P...	$4,350	$2,985
...w, 20 Ft., ...	$17,900	$11,985
...r, Like New ...		$4,850
...ension For ...		$395
...s For 460, ...		$25
...) Unit, 06-5... ...tor		$300
...		$50 Pair
... 574		$58
...Mover		$75
...510 Drill		$25
...& Rims		$25 Ea.
...		$50 Set
...r For 235 T...		$495
...ole Digger		
...	$895	$695
..., In Box	$495	$395
... In Box	$850	$695
...oader Bale S...		
...	$495	$395
...t. Bale Spear ...	$350	$285
...For Field Cu...		
...		5% Disc.

AIR COMPRESSORS

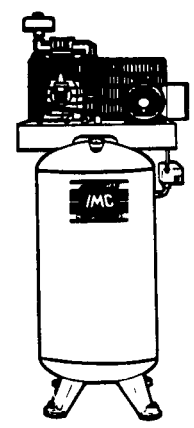
PORTABLE UNITS

Model	H.P.	Tank Size (gal.)	CFM	Max. Pressure	List	Sale
D12P	3.5	22	10.24	150	820.00	459.00
T507	5	8	18.59	175	1,449.00	795.00



All American IMC Air Compressors Feature:

CAST IRON CYLINDERS - One piece solid cylinder construction means long wearing performance.
CAST IRON CRANKSHAFTS - Electronically balanced for the ultimate in smooth performance.
ALLOY HEADS AND COOLERS - Up to 35% better cooling efficiency for longlife, better performance.
OVERSIZED MAIN BEARINGS - Smooth running reliability.
BALANCED PISTONS - Low vibration means longer life and minimal operating noise.
STAINLESS STEEL VALVES - Corrosion resistance and high temperature flexibility mean longer valve life and increased efficiency.
FULLY TESTED RELIABILITY - Every American IMC compressor is 100% factory tested prior to shipment.



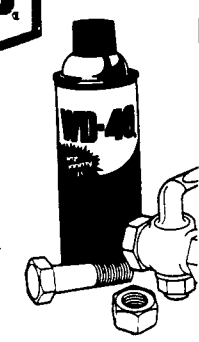
STATIONARY UNITS

Model	H.P.	Tank Size (gal.)	CFM	Max. Pressure	List	Sale
116V	5	60	12.19	150	1,010.00	563.63
218V	5	80	18.59	175	1,724.00	950.00
318VN	5	80	22.43	175	2,097.00	1,150.00
318VL	7.5	80	32.52	175	2,501.00	1,350.00

WD-40

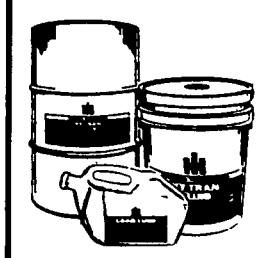
WD-40®

	List	ONLY
Gal.	$16.60	$8.59
9 Oz.	$3.00	$1.59
12 Oz.	$3.80	$1.98



Oil Prices

In Your Container



Any Mix 2 Or More Drums

Hytran	5 Gal	$20 90	
	55 Gal.	$229 90	$217.80
#1 30W	5 Gal	$20 40	
	55 Gal	$224 40	$212.30
DP15W40	5 Gal	$18 35	
	55 Gal	$201 85	$190.85
Low Ash 30W	5 Gal	$21 80	
	55 Gal.	$239 80	$227.15
#1 15W40	5 Gal	$22 00	
	55 Gal	$242 00	$229.90

...RM EQUIPMENT, INC.

...Rt. 2 Elizabethtown, PA
...131... 17-653-8867
...In P... 1-800-222-3373

We Ship UPS

case ih

Ford Credit

Calling All FARMERS...

JAN. 27 - FEB. 1, 1992

10 to 42% OFF ALL PARTS

Ford NEW HOLLAND

We Are Your NEW HOLLAND Parts Headquarters

Ford Credit

★ Nine Full-Time Parts Men To Assist You ★

★ LARGE INVENTORY ★

★ YEAR ROUND LOW PRICES ★

★ Save 10% On ALL PARTS During Open House Week ★

SAVE 15% on the Following SPECIALS

	BALERS	LIST	SPECIAL
131673	Super Sweep Pickup Tooth	1.47	$1.25
39716	Shearbolt	.21	.18
46520	Shearbolt	.20	.17
58118	Shearbolt	.21	.18
633169	Shearbolt	.29	.25
	HAYBINES		
29875	Knife Section	.53	.45
219191	Guard	8.65	7.35
254132	479-488 Knife Bushing	7 31	6.21
648003	495-1495 Riveted Knife Assy.	109.88	93.40
648835	489 Riveted Knife Assy.	93.28	79.29
	RAKES		
64562	Steel Tine	81	.69
850612	56-256 Rubber Tooth	3.33	2.83
850613	258 Rubber Tooth	3.33	2.83
	SPREADERS		
228766	675-676-677 Pintle Web	627.52	533.39
575075	790-791 Pintle Web	1,046.68	889.68
634495	795 Pintle Web	632.90	537.97
677906	795 T-Bar Web	594.33	505.18
9604051	679 Pintle Web	703.50	597.55
34887	325-336 Steel	225.59	191.75
9604048	680 T-Bar	663.62	564.08
9604052	519-520 Pintle	536.57	456.08
9604053	513-514 Pintle	472.31	401.46

NEW HOLLAND

FORD **SALES DAYS SPECIAL**

Hay In A Big Way!

N.H. 1499 Haybine®

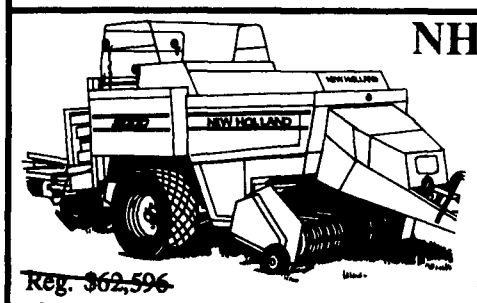
- 12 ft. Cut w/9 ft. Conditioning Rolls
- Double Knife Drive
- Hydraulic Guard Angling Kit
- Like New - 200 Hrs.

Reg. Price ~~$46,500~~

Cut Low: Clean With On-The-Go Hydraulic Angle Cutting Bar

SAVE ~~$15,515~~ 1 Only **$31,985**

NH 2000 BALER



- Big Bales, High Quality
- Makes 3x4x8 Bales Up To 1,300 Pounds

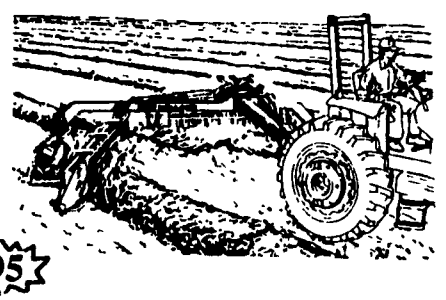
~~Reg. $62,596~~

ONE ONLY! $43,985

NEW From Ford New Holland-N.H. 216 Unitized Rake

Features:

- * Big 27 Ft. Raking Capacity
- * Adjustable Operating Width To Meet Your Needs
- Hydraulically Controlled From Inside Cab
- * Transport 10 Ft.



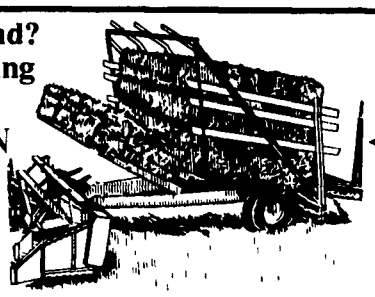
~~Reg. $17,600~~

Sale Price ~~$13,500~~

NOW $12,695

Labor Hard To Find?
1-Man Bale Handling
N.H. 1003
BALE WAGON

Reg. Sale Price ~~$26,300~~
TOWAWAY SPECIAL
$19,685



SPECIAL BULLETIN!
DEADLINE:
These Prices Will Increase
Feb. 1, 1992

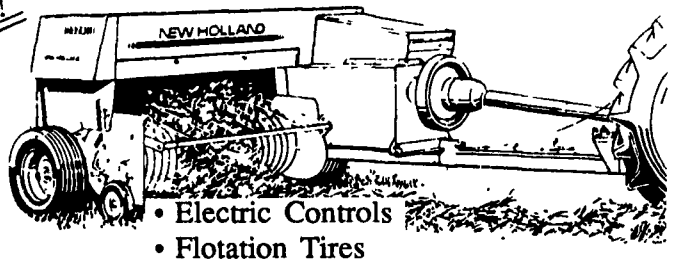
SPECIAL DEALS - DON'T MISS IT!

- NH 1915 S.P. Forage Harvester, 4x4, Metal Detector, Auto Shear Bar Adjust, Knife Sharpeners, NH 939N 4 Row Corn Head, Pickup, 764 Hrs., Like New **$89,500**

Item	Reg.	SALE
NH L250 Skid Loader w/42" Bucket	$ 8,950	$ 6,495
NH L455 Skid Loader w/60" Bucket	$16,850	$12,356
NH 358 Grinder Mixer, Hyd. Drive, Scales, 10' Auger, Screen	$16,300	$11,350
NH 442 Disc Mower, Hyd. Lift, Demo	$ 4,570	$ 2,850
NH 452 Disc Mower, Hyd. Lift, Demo	$ 5,260	$ 3,485
NH 855 Rd. Baler, Net Wrap	$20,500	$12,985
NH 853 Rd. Baler, Twine, Bale Command	$17,500	$11,375
NH 411 Discbine, Hyd. Swing Tongue Hyd. Header, Tilt	$17,500	$10,995
NH 472 Haybine, 7 Ft.	$10,300	$ 6,950
NH 488 Haybine, 9 Ft.	$10,800	$ 7,385
NH 155 Manure Spreader, 10x20 Tires, 220 Bu.	$ 5,609	$ 4,350
NH 305 Spreader w/Pan, Imp. Tires, 1230 Gal.	$ 8,460	$ 6,350
NH 680 Spreader, Tandem Axle, 290 Bu., Imp. Tires	$ 7,635	$ 5,485
NH 565 Baler, Wagon Loading Chute	$11,426	$ 7,850
NH 570 Baler, Flotation Tires	$12,885	$ 8,950
NH 492 Haybine	$12,880	$ 8,395
NH 144 Windrow Inverter, Dual Wheel, Demo.	$ 4,569	$ 3,250
NH 254 Rake & Tedder	$ 4,685	$ 3,395
NH 256 Rake, Traction Tires, Hitch & Jack	$ 3,850	$ 2,485
NH 28 Blower, 540 PTO	$ 4,585	$ 3,265
NH 40 Blower, 1000 PTO	$ 4,900	$ 3,498
NH 824 2 Row 30" Corn Head	$ 5,385	$ 3,585
NH 575 Baler w/72 Thrower, Demo, Warranty	$19,685	$11,985
NH 575 Baler w/77 Kicker, Demo, Warranty	$19,895	$11,985
NH 40 Blower, Demo		$ 3,185
NH 258 Rake, Demo		$ 2,985
NH 790 Harvester, Metal Detect., 890 Pkp		$11,985
NH 163 Tedder, 17 Ft., In Box	$ 4,250	$ 2,995
NH 499 Hydroswing, 12 Ft.		**Call For Straight Sale No Trade Special Price!**

BRAND NEW!

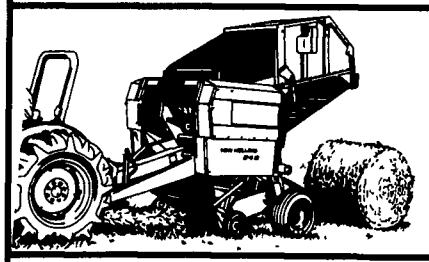
NH 575 BALER w/72 THROWER



- Electric Controls
- Flotation Tires
- Field Ready
- Hydroformatic Bale Tension

~~Reg. $19,685~~

ONE ONLY! **$12,985**



NH 848 RD. BALER

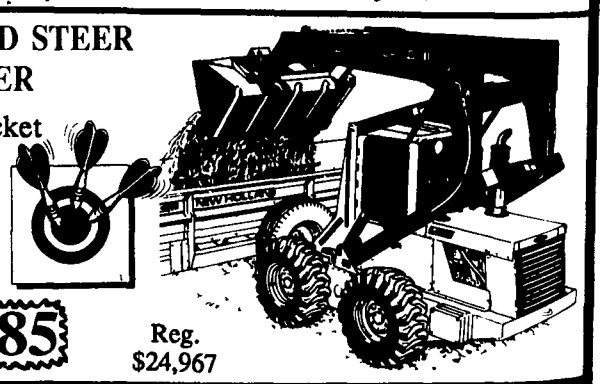
- Elec. Controls

~~Reg. Price $15,300~~

NOW **$9,998**

NH L783 SKID STEER LOADER

w/70" Bucket



Don't Miss This One-Time Special!

$16,985

Reg. $24,967

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT – RT 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER – HOME 653-4560
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10 FOOT GRASS SEEDERS

Brillion

"SURE-STAND" Seeder With Optional Hydraulic Transport.

Features:
- Hydraulic Transport
- New Tires w/Cylinder & Hoses
- Acre Counter
- Wheel Track Removers

$4,650

Brillion
3 Shank Deep Till
Auto Reset
Reg. $3,250 NOW **$2,695**

Brillion
21 Ft. X-Fold Packer
Reg. $8,350
NOW **$6,385**

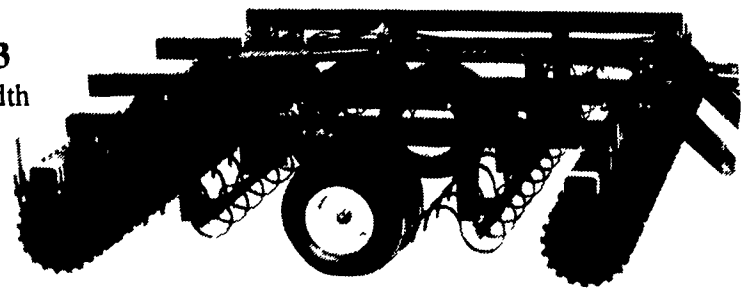
Brillion
23 Ft. X-Fold Packer
Reg. $8,550
NOW **$6,585**

Brillion
25 Ft. X-Fold Packer
Reg. $8,795
NOW **$6,885**

WANT SMOOTH & LEVEL FIELDS? HERE IT IS!

Brillion
Pulvi-Mulcher 1483
- 12 Ft. 6 In. Rolling Width

Reg. $9,385
ONE ONLY
$7,365



Kverneland

SILAWRAP Model 7512

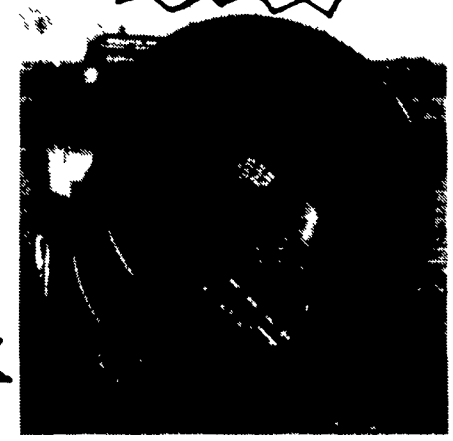
• Wraps Bales Fast • Makes Top Quality Haylage

Reg. $12,486
ONE ONLY **$9,485**

See The New
SILACHOP

Chops Round Bales, Square Bales Or High Moisture Haylage Bales With Ease!

Reg. $10,300
ONE ONLY
$7,985

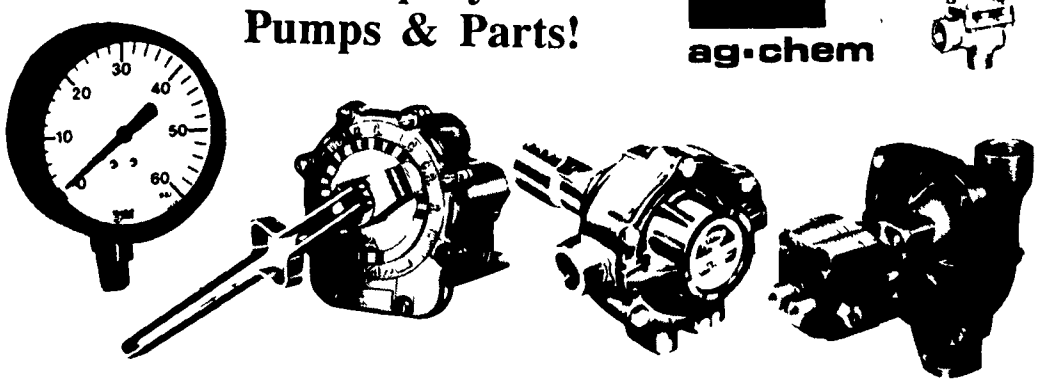


We've Made A Committment To Be Your Sprayer Parts Headquarters

20% OFF

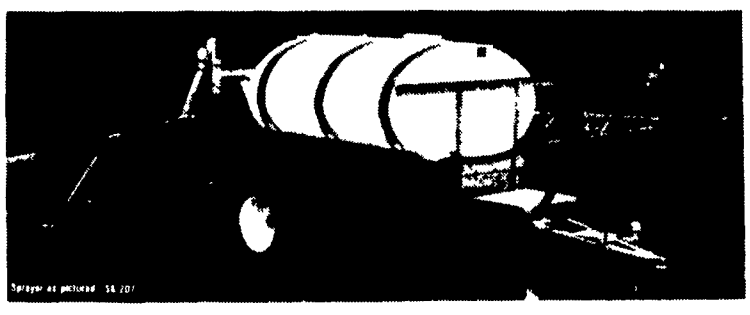
All Sprayer Pumps & Parts!

ag-chem



500 GAL. TRAILER SPRAYER

ag-chem



Featuring Flotation Leveling
47 Foot Torsion Boom
w/Winch Height Control

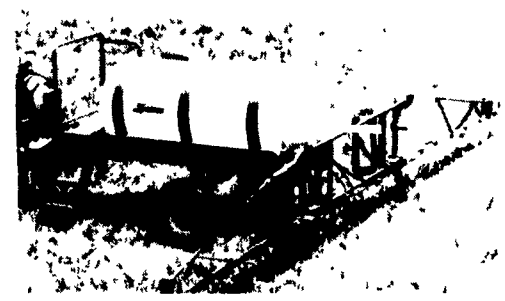
With: Flotation Tires
P.T.O. Centrifugal Pump
3 Way Electric Controls
No Drip Nozzle

SALE PRICE
Reg. ~~$8,950~~ ~~$6,850~~
OPEN HOUSE SPECIAL
One Only **$5,285**

TOWAWAY SPECIAL - Brand New 1990 Model
300 Gal. Tandem - Ready To Go! - **$4,985**

500 GALLON SINGLE AXLE SPRAYER

Jamco



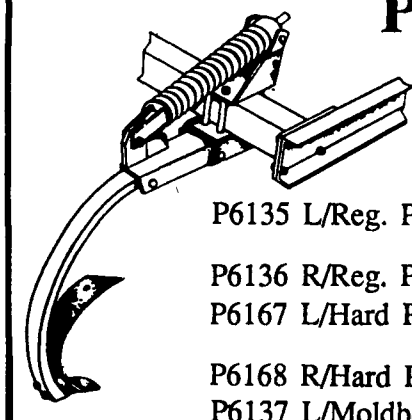
ALL NEW! **45 Ft. Hydraulic Fold Flotation Boom**

- 2½ Gallon Clean Water Tank
- Electric 3-Way Cab Control
- Flotation Tires
- Foam Marker

Reg. Sale Price ~~$9,350~~

OPEN HOUSE SPECIAL **$7,385** *One Only*

GLENCOE SOIL SAVER® PARTS



SAVE OVER 40%

P6135 L/Reg. Point....$ 7.92	**$4.21**
P6136 R/Reg. Point P6167 L/Hard Point...$13.20	**$7.43**
P6168 R/Hard Point P6137 L/Moldboard...$12.87	**$6.18**

OPEN HOUSE JAN. 27 THRU FEB. 1

MESSICK FARM EQUIPMENT, INC.

Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA
Phone (717) 367-1319, 653 8867 OR CALL TOLL FREE 1-800-222-3373
We Ship UPS

Special Events, Bargains Galore

MAILBOX MARKET FOR SALE

F20 works good, iron butcher kettle & ring. York Co. 717-244-6308.

1979 Ford 1 ton C&C 400 eng. 4 spd. posi rear end good body many new parts $2000. Fayette Co 412-455-2445.

Sailor wagon wicker seat & dash natural finish cut under wheels on rubber brass on shafts & pole. Stephen Stoltzfus. 717-656-0038.

2 Artic Cats 1977 Pantera 5000 Lynx 2000S $1500 for both. 8N FZord rough $1000. Farmall H $900 Col. Co. 717-799-5425.

6 H beams 5"x8"x17.5L $95 ea., 4 10.00x20" 8 lug wheels & tires will fit all farm 8 lug $50 ea., 4" Stemco muffler $25. Leb. Co 717-272-0041.

Int. 260A extendahoe GC $6400, Farmall SA w/6 Woods mower $2000, Super AV w/cults $2300, Ford 8N mower $1800. Bucks Co. 215-598-3572.

Big Spring Holstein heifers blood tested, due Feb. Lanc. Co. No Sunday calls 717-354-5974.

Ches./Bay home, Cecil Co./Md., Priv./Dev., 1-2 bdrms., w/bths., beach boat privileges, beautiful setting, $85,000. 301/410-275-2995.

MF 1859 Rigid 14' grain table parts, wobblebox $300, new knife, auger, reel variable spd. motor, MF 63C auger, $100 ea. Lanc. Co. 717-733-0043.

Radiator for 750 Ford truck cab over: large army tent $75, 2 tractor tires 18·4x28 good. Chester Co. 215-869-2078.

7¼ ton GSI feed bin w/50' flex auger 4-drop tubes like new, $1200, 4-SS 10 hole modern ag hog feeders, $150. 717-933-8082.

Milling machine, lathe, Bridgeport table feed see #32 section of classified. Harold K. McKee, 1885 Klines Mill Rd., Quakertown, Pa. 18951.

Business opportunity: 1991 fully equipped food concession trailer 16'x7' business & accounts must sell $20,000. Winchester, VA. Scott Strosnider, 703-869-6187.

1210 Case $3800, wood & coal kitchen range best offer, Speed Queen wringer washer. Lanc. Co. 717-859-1955.

Black walnut lumber 4/8 8/4 3¼" random widths & lengths 60¢ bd. ft. 717-734-3154 eves.

Gorman Rupp 4" manure pump UH4D Wis. motor, $800, 2- 4" Rupp pumps no motors, $250 ea. Bradford Co. 717-746-3224 after 6 p.m.

Ear corn, shelled corn, oats, soybeans, beef by side $1.20 lb. pork by side 80¢ lb. Perry Co. 717-444-3968.

Steel wheels for Farmall H 3 pt. wood saw & pulley for Ford 8N-9N loader for Int. tractor. Bucks Co. 215-847-5353.

WD45 w/3 pt. & loader $1400, B w/plow $650, AC SC disc, WD45, WD, WC, & C parts & equipment. Lanc. Co. 717-284-2640.

JD 730 gas 3 pt. narrow front excel., $3500, 1st cut hay $80T corn silage, $20T haylage, $30T. Westmd. Co. 412-668-7264.

Dishwasher commercial size for your church or small restaurant. Jackson 10AB 10'3" dish table like new cond. 717-354-5787 eves.

Ideal bed knife grinder sharpens any kind of knife, $300. Schuyl. Co. 717-345-8426 eves.

Outdoor world camping membership for sale. Berks Co. 215-367-0358.

MF 65 MF tractor 48 HP rebuilt, plows, disc cults., corn planter, bush hog, $4000. Sussex Co. 302-629-0527.

Ford 16HP tractor, 50" mower, snow blade, $1500, Ferris commercial 48" walk behind, hydro drive, 12 HP Kohler, new, $2500. 215-358-0725.

Ear corn $85 per ton. Montg. Co. 215-754-7115.

Reg. Jersey's by top sires, Red Belgian stallion sired by Constable 30618 prefer lease arrangement. 804-293-9012 Va.

Case 224 Hyd. lawn tractor 14 HP large deck excel., $2200, Cub tractor 5' mower excel. shape, $2800 ready for work. Carroll Co. Md. 410-374-6493.

JD hay & grain elevator, 6½ offset disc, 12 A manure spreader, JD #8 mower 4" grain auger, straw. Lehigh Co. 215-262-4315.

Auto or pickup tire chains, new, never used, $50 plus shipping. Prince Georges Co. 301-262-9037 leave message if necessary.

D8 tracks $800, 8 yd. pull pan $500, Cat 12 grader $1500, 23,000# 2 spd. rear $250, 450 6 cyl. Int. eng., $400, 18" Case backhoe bucket $200. Cecil Co. Md. 410-378-2785.

Cushman Haulster, 3 wheel pickup w/cab & doors, standard trans. w/ steering wheel drive. Street legal, new clutch, good cond., $900. 215-358-5839.

Reg. pygmy goats sale or trade for reg. Polypay, Finn, Dorset, Targhee or Rambouillet ewes, sheep equipment or Pugs. 410-438-3218.

Dynavent 8HP Honda bedding chopper $995, 19' high 2 compartment grain bin $295, 3PH dual auger 80" snowblower $595. York Co. 717-741-3974.

1960 Int. B170 5 yd. dump truck 900-20 tires rusty cab $650. 1930s WC22 White bad engine $250. Carroll Co. 410-775-2924.

7000 planter, beaters for NI 214 manure spreader, Z22 engine, trans., etc., 81 Datsun. 717-548-3196.

1986 Commerce 14x60 mobile home w/2 bdrms., $10,500. Col. Co. 717-458-6111.

AC 200 tractor 105 HP WF fully wght. good cond., $6700, AC 3 pth. 4 btm. plow, good cond., $300. Cecil Co. 410-658-9417.

Bantam iron worker 10 ton w/extra tooling like new beaver pipe machine, good cond. Lanc. Co. 717-656-3050.

Western power angle plow off 1988 K-30, $1200, JD 435D w/snow plow $4000. York Co. 717-266-5558 eves.

45 cu. ft. Rissler portable TMR mixer, Honda powered, hydro. drive, less than 1 yr. old, $5000. Fred. Co. Md. 301-846-0274.

Angora hats & scarves, hand knit using handspun yarns, soft, warmer than wool, little shedding. 717-838-4927 after 5 p.m.

3 Jamesway incubator hatcher model #2940 auto. turn very good cond. Col. Co. 717-356-2418.

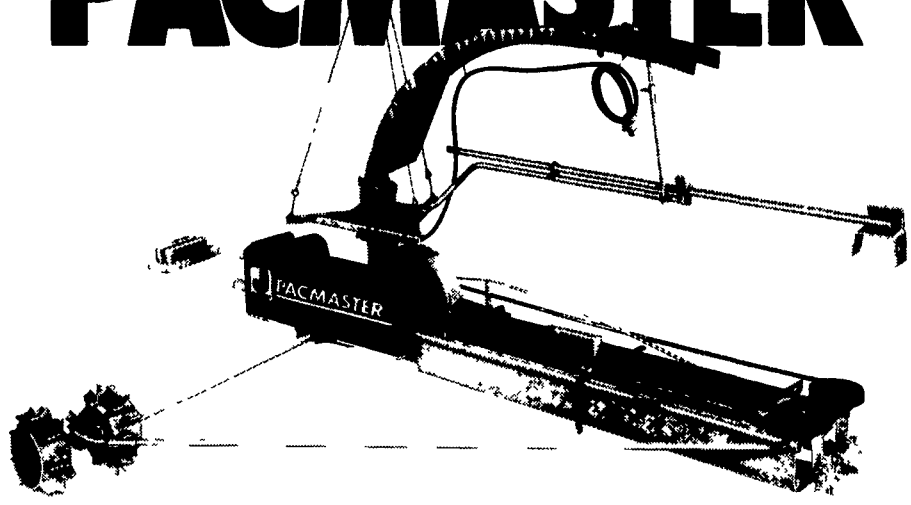
Reg. holstein bull 3 yrs. old. Lanc. Co. Michael R. Stoltzfus, 595 Cambridge Rd., Narvon, Pa. 17555.

Champion stove w/water jacket, DeLaval #742 vacuum pump, both in good cond. Samuel E. Beiler, 132A N. New Holland Rd., Gordonville, Pa. 17529.

Schnitzel bunk (wood carving bench) real live authentic piece, very good cond., $195. Schuyl. Co. 717-366-1227.

Herd of Jerseys, 36 cows, 22 heifers, some reg., rest can be. Wayne Co. 717-224-4098 or 224-4451.

THE PACMASTER™



REBATE RIOT

Up To $850 Year-end Factory Rebates

Make the best deal you can make with your dealer; then get these big factory discounts direct from Jamesway.

Factory rebate may be deducted from sale price at time of sale or mailed directly to you after the sale. It's your choice.

Rebate Schedule	
12′ unloader	$675 Rebate
14′ unloader	$700 Rebate
16′ unloader	$725 Rebate
18′ unloader	$750 Rebate
20′ unloader	$775 Rebate
24′ unloader	$850 Rebate

Heavy duty unloader includes these exclusive features:

- Stainless steel blower wrapper
- Stainless steel reversible paddles
- Roughage auger
- Cast iron weights and drive wheel
- R.O.S.E. safety control

Rebate Riot Extended Into 1992!

JAMESWAY

Stop And See Us At The Penna. Farm Show!

J-STAR Industries, Inc.
801 Janesville Avenue, Fort Atkinson, WI 53538 414-563-5521

Number one in value—and moving up!

See These Dealers For Details Now...

PENNSYLVANIA

ERB & HENRY EQUIPMENT INC.
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I.G. SALES
Silverdale, PA 18962
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LAPP'S BARN EQUIPMENT SALES & SERVICE
Gap, PA 17527
717-442-8134

SOLLENBERGER SILOS CORP.
Chambersburg, PA 17201
717-264-9588

HARRY TROOP
Cochranville, PA 19335
215-593-6731

STAR SILOS
Myerstown, PA 17067
717-866-5708

JAMES L. HOSTETTER
McVeytown, PA 17051
717-899-6386

SOMERSET BARN EQUIPMENT
Somerset, PA 15501
814-445-5555

PRINGLES FEED STORE, INC.
Greenville, PA 16125
412-588-7950

ROVENDALE AG
Watsontown, PA 17777
717-538-9564
OR 717-742-4226

GNEGY SURGE SERVICE
Washington, PA 15301
412-222-0444

HOOVER EQUIPMENT
Tyrone, PA 16686
814-684-1777

MARYLAND

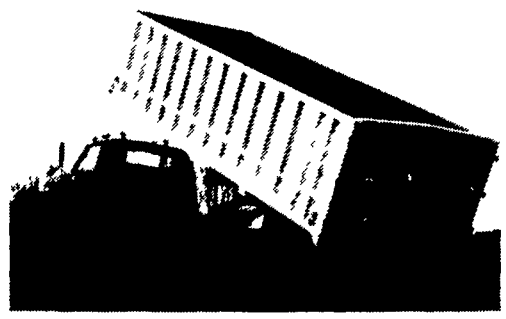
GLADHILL TRACTOR MART
Frederick, MD 21701
301-663-6060

MD & VA MILK PRODUCERS ASSOC.
Frederick, MD 21701
301-663-6552

NEW JERSEY

GEORGE COLEMAN
Elmer, NJ 08318
609-358-8528

ALUMINUM GRAIN BODIES & ALUMINUM REPAIRS by Hewey LEBANON, PA.



These ultra-light bodies are designed for strength through engineering, not strength with bulk. For example, a 16' grain body with tailgate and 48" sides weighs only 1490 lbs. complete. We'll build you any length or any side height up to 60".

Also available:

- Double swinging hay hauling tailgate
- Barn door type tailgate
- Slide out cattle chutes
- Diamond flooring
- Pull out panel tailgates
- Any size grain chute

HEWEY WELDING

Box 2312, RD4 Lebanon, PA 17042 (717) 867-5222

MAIL BOX MARKET
FOR SALE

English springer spaniel AKC puppies liver & white hunting dogs sire & dam on property ready Feb. Leb. Co. 717-867-1437.

2 yr. old black standardbred mare 15-1½" hands, trotter traffic safe & sound, 3 yr. old standardbred gelding 16½ hands. 717-733-7424.

Grain dump body 8'x12' steel Omaha- standard w/ hoist can deliver $1800 OBO. Chester Co. 215-696-1387 eves.

Hahn hi-boy sprayer w/2 booms & drop nozzles, field ready, good cond. Blair Co. 814-793-3559.

2 coal cooking stoves, 1 needs repair, $450 ea. OBO, 38x66 flat top desk $150. Lanc. Co. 215-267-7859.

350 running ft. old pine boards 8-15" wide old hinges, steel anvil. York Co. 717-259-0448.

Power feed 16" heavy duty rip saw all cast iron 6 extra blades. Honger Haucun Farms. Bradford Co. 717-596-4436.

New F-20 sleeves, air screen, $18, carburetor kit gasket set, service manual $22, radiator core, decal sets 10-20 side curtins. Ben J. Kinsinger, RR 1 Box 234A, Meyersdale, Pa. 15552.

Good quality alfalfa hay & mixed hay, no rain. Adams Co. 717-677-8981.

IH 666 dsl. tractor on steel good cond. AW 12' JD disc. Snyder Co. 717-837-1675.

Warm morning coal stove 400-A good cond., $385, can deliver to Lanc. Co. Cumber. Co. Amos K. King, 48 Mudlevel Rd., Shippensburg, Pa. 17257.

Pair well watched blonde sorrel molly mules, broke, very gentle, stand 15.3, several teams big mules w/ size & quality. Leb. Co. Stephen G. Lantz, 305 Iona Rd., Leb., Pa. 17042.

1952 GMC 6x6 army truck runs good, also 2 for parts 11.00x20 truck chains. Lanc. Co. 215-273-9822.

Lincoln & Century elect. welders, all AC-DC, 250 amp. to 400 amp. various sizes, $300 to $600. Carroll Co. Md. 301-756-2369.

Yanmar 186-D 4x4 tractor, power angle blade, 2 spd. PTO 50" Woods mower $9500 cash. Pike Co. 717-588-6350 eves.

JD 430 crawler 5 roll excel. shape, JD 420 loader, fair shape. Lyc. Co. 717-323-5038.

Skid loader 1986 CL45 42 HP diesel, new tires vg. cond., $7300. York Co. 717-755-5128 after 6.

225 Amp. 3 phase square D breaker panel w/24 breakers $100, torch hose reel $75, 56"x12" steel tractor wheels w/bands, $250. Lanc. Co. 717-354-2732.

Findley oval kitchen range. Lanc. Co. John Z. Stoltzfus, 408 Hess Rd., Leola, Pa. 17540.

Up to $300 for NJ stoneware from Morganville, Marlboro, Freehold, Toms River, Eatontown, Redbank, Turkey, Oceanport, Matawan, other towns. Call collect 908-591-9255.

2 Huber tractors 1 tricycle type 1 grader needs work 1 large gallagher grader, best offer. 717-637-8031.

Md.'s Eastern shore 1700 sq. ft brick rancher on ½ acre lot many amenities low maintenance great retirement home asking $142,500. Talbot Co. 410-822-4419.

1980 Chevy C-30 w/327 T-tag dump w/o box $2500 OBO. Northumberland Co. Leave message. 717-648-1437.

Sweet potatoes $7.00 ½ bushel air compressor ½ HP 10 gal. tank w/hose & auto. shut-off, $75. York Co. 717-292-1802.

Bob sled new box & runners, good cond. Dau. Co. 717-362-9989 call after 5 p.m.

822 Bolens tractor w/cab 520 hrs., Hesston 530 bound baler, both like new cond. Union Co. 717-966-0003.

22,000 gal. tank, 707 3 pt. NH harvestor. Lanc. Co. 717-354-6829.

Barley straw $80 per ton. Perry Co. 717-438-3940.

TB mare, QH mare stalls for rent indoor arena outdoor arena close to trails. Hershey/E-town area 717-367-2788.

7 bred sows, 1 w/9 young on her side 2 boars all for 1 money $2000. Berks Co. 215-926-3756.

Treadle Singer sew machine $50, $10 to deliver elect. Singer sewing machine ¾ CP air wrench $200. Dau. Co. 717-533-8113.

38 acre farm for sale, house barn silo outbuildings. Centre Co. Moses E. Yoder, Box 104, Aaronsburg, Pa. 16820.

Parker Bros. G grade 12 cage shotgun, Damasgus barrels $650/horse trailer, double good $650. Luz. Co. 717-675-1276.

AKC pups, Rottweiler, huksy Samoyed, Lab & golden retriever, toy & miniature poodle, Westie Shepherds, some champion, shots & wormed 717-354-4374.

Mulch sawdust fruit crates, bulk bins, pallets used, railroad ties. Mt. Valley Farms, Biglerville (Adams Co.) Pa. 717-677-6166.

20,000 gal. water tank, good cond, would make 5 hay racks. Omar Fisher, 434 Newport Road, Ronks, Pa. 17572.

Winchester model 61, 22 $325. Winchester model 62A, 22 $345. Winchester model 12, 12 ga. 30" full $345. 717-987-3395.

1985 LaSharo motor home, clean, good cond. 47,000 Mi., good gas mileage, good tires $11,500. V.J. Koser, Lanc. Co. 717-653-4075.

1988 Sterling (Lancaster) 2-horse trailer, thoroughbred size, ex. cond. $3500. Also metal horse cart, used twice $350. Dauphin Co. 717-469-2230.

JD 40 cultivators $75. Farmall Cub sickle mower $125. 1936 Winchester Model 71. $850. Wanted: AC-WC front steel. 717-292-6292.

Kenmore heatrola in good cond. Leb. Co. $350. 717-866-6393.

McD No. 9 mower cockshutt 20, 39, 560. Case 500 diesel, parting Oliver 70, 88 standards, Case DC. Virginia 804-973-3425.

10 HP electric three phase converter 230-volt, new condition, used very little, 6 cast iron water radiators, Perry Co. S. Forbes 717-567-3926.

130 amp Lincoln gas powered welder, MC flail chopper, NI one row picker, NH 310 baler. Berks Co. 717-933-4760.

JD 7000 conservation corn planter, good cond, field ready. 19 feet Brillion cultipacker, used three years. Berks Co. 215-678-2609.

Snow tires 600-15 on rims to VW bettle good cond. Pr. Sanes fiar cond. $35.00 second $5 or all for $30. York Co. 717-252-3564.

12 ft. New Idea lime, fertilizer spreader with grass seeder attachment. Excellent condition. Alaflaf mixed hay. Can deliver. Berks Co. 215-682-7065.

1964 IH 10 wheeler 345 gas, 5&3 trans. will take 18 to 20 ft. body truck, completely redone 3 yrs. ago, good local truck. $2000 OBO 301-769-4197.

Farmall 706 gas tractor, wide front, dual outlets, 3 point conversion, excellent. Farmall H, runs godd. WV. 304-754-7615.

New 10 gal. hot water heater, MGB door 1926 Model T Ford rear fender Model T Ford hood Model T jacks. Lanc. Co. 717-733-7496.

1970 Chevy Utility body 307 C.I. 4 speed, new inspt. good cond. $800 OBO. York Co. 717-246-1873.

Gehl 2240 12' hydro swing haybine, good cond. $6800. 500 gal. Century sprayer 42' booms, $1,800. 717-866-6167.

1984 Toyota 4x4, runs good, York Co. Call after 5 p.m. 717-755-9465.

Int. 46 baler #10 ejector, asking $500 OBO. Col Co. 717-458-6291 after 5 p.m.

78 Arctic Cat snowmobile 550 cc's, just rebuilt, ex. shape, $650. Also Kubota B4200 4WD, 3 pt, 42" mower, 180 hrs. $6250. OBO. 215-562-8945.

AKC yellow lab pups, 1st shots, wormed. Born 12/19/91. Males $175, Females $200. York Co. 717-246-2573 after 5 p.m.

Mantis sprayer like new $200. Corrugated solid pipe 3 inches black $100 on Route 625 North of Bowmansville. 215-777-2131.

6 year old Keeshond male AKC reg. Abram F. Stoltzfus, 2936B Stumptown Rd., Ronks, PA 17572. Lanc. Co.

1982 White Seed Boss 5100 6x30 fertilizer monitor, no till field ready. Adams Co. after 8 p.m. 717-677-8364

Registered yearling Finn sheep rams, triplet nice, choice of 2 $90 each. Porter Cable floor sander, runs, needs parts $55. Lanc. Co. 717-367-3807.

98A dairy farm good buildings, 3 silos, stream, 70 acres tillable $352,000. Salem Co. N.J. 609-769-3149.

Ford F800 new 361 V8, 5x2, PS, air brakes, good tires, C&C $1500 w/13' alum. dump, $3500. Berks Co. 215-679-3476.

Cages- for small animals, new & used stainless, galv. wire & hardboard, sets of three & four. Berks Co. 215-488-6081.

2 Chevy or GMC 8" ralley wheels for ½ ton pickup or Suburban 5 bolt. Lanc. Co. 717-627-2117.

Railroad ties for driveways raised gardens parking lots building timbers bridge timbers support timbers cribbing landscaping boundaries economical. Lycoming Co. 717-584-2928.

Mower crimper combination Smucker new rolls $2400. Ephraim Stoltzfoos, 869 New Holland Rd., New Holland, Pa. 17557.

AKC miniature collie pups call Mon. evenings between 6 and 6:30. Lanc. Co. 717-442-8743, 5248 Mine Rd., Kinzers, Pa. 17535.

12 trusses 24' long, high rack hay wagon w/8 ton gear, flatbed wagon w/6 ton gear. York Co. 717-229-2683.

Cattle hay $1.50/bale at farm also some straw $1.50/bale. York Co. 717-229-2720.

WC Allis frame, parts w/12-4-28 tires, wheels good never flat, like new, $150. York Co. 717-292-4651.

Badger 8' trailer type pit pump used 2 yrs. exc. cond., $2700. Lanc. Co. 717-738-1964.

Snowmobiles 1989 Ski Doo, Mach 1 Land & Thumb Warmers, cover $3800, 1988 Yamaha Snow Scoot elect. start, $850. Lanc. Co. 717-872-5393.

1000 lb. platform scales, $100, 500 lb. platform scales, $60, both good cond., Wood turning lathe like new. Lanc. Co. 717-354-7151.

4 ton black sunflower seeds already cleaned, buy any amount, bagged or bulk. North'd. Co 717-672-9740.

Menn. top buggy w/rubber tires hyd. brakes in fair cond., $800. Lanc. Co. 717-626-0329.

Western saddle- Hereford Tex-Tan- $300, English saddle w/pad & bridle, asking $200, Crosby 14" seat child's model, $285. York Co. 717-259-7721.

5 yr. old gelding saddlebred traffic safe, sound, ready to go. Daniel J. Stoltzfus, 577 Churchtown Rd., Honey Brook, Pa. 19344.

1981 Ford XL 350 12' stake box 4 row AC corn planter w/monitor 200 bu. barrel spreader. Wayne Co. 717-226-3474 eves.

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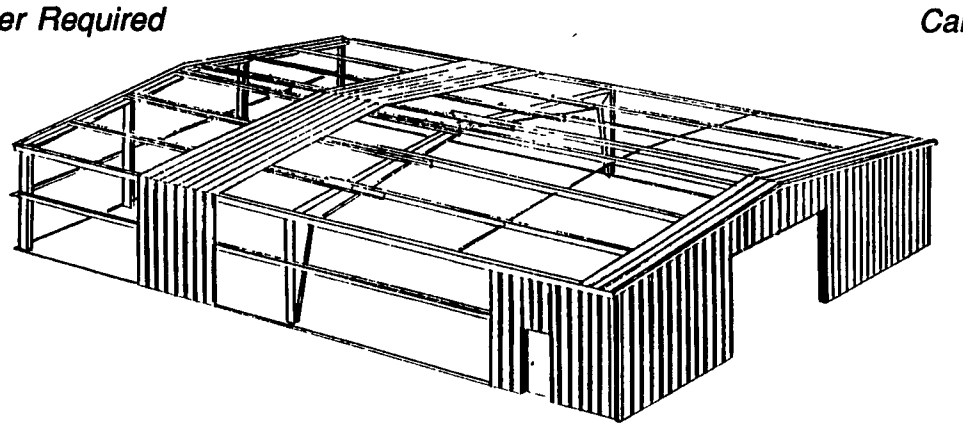

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Tractor tires 16.9-30 7.50-lb. ¾ tread American heavy duty meat slicer hand crank. Aaron S. Nolt, 178 S. Shirk Rd., New Holland, Pa. 17557. 717-354-6727.

Nubian goat doe, buck kids, 2 weathers, 87 Escort GT parts, 88 Ford Festiva parts. Sch. Co. Klingerstown. 717-425-3715.

Cookbook by Schuylkill Co. pair, 600+ recipes. Send $9.25 includes shipping to Helen Koch, RD #2 Box 18, New Ringgold, Pa. 17960. 717-943-2346.

JD 7000 4 row dry fert. no-till coulters insect. boxes monitor, excel. cond., 38", $3700. Lehigh Co. 215-767-2347.

Drott 49 excavator 1982 $18,000, D8K used chains $1,000, Dodge 1957 4 yd dump truck 1 owner, $1,700, Somerset Co. N.J. 1-908-722-5399.

1986 Artic Cat snowmobile Jag 440 $1,200 OBO, 1979 Jag 275cc, $500 OBO. Bucks Co. 215-536-1697.

Fireplace insert, Fuego model B $250, also double-wall stainless steel chimney stack w/roof collars $100. Bucks Co. 215-968-3931.

Upright freezer: 16 cu. ft., 1970 Whirlpool handsome coppertone, kept clean, working well, when disconnected, best offer. Near Easton. 215-253-8951.

Australian cattle dogs blue heeler puppies, working parents on the farm. Bradford Co. 717-596-3742

Post hole auger double flight 9" new $85. Sussex Co. N.J. 201-875-1597.

30 horse power elect. motor, 3 phase, new. Fred. Co. Md. 301-663-5757.

14 doors of various types & sizes out of a 114 yr. old farm house. Lycom. Co. 717-398-1459.

Tractor, Farmall H PTO belt pulley, good tires, 1 owner, good shape, hillside hitch, $1000. Berks Co. Pa. 215-693-5624.

Snow blade for Honda 200SX 4-trax. w/brackets, Meyers snow plows, 6'6", 7', 7'6". Gravely snow blower. 410-398-7680.

250 gal bulk tank, stainless steel, compressor, good cond., $200. Harford Co. Md. 410-692-5485.

Firewood $50 per cord. Lanc Co 717-665-7734

NH 273 baler pickup for sale, complete or for parts Elmer K Lantz, 85 E Strack Dr , Myerstown, Pa 17067.

Oliver 88 row crop diesel, excel running cond , good rubber, $1750 neg Fulton Co 717-485-4661 eves

1977 Ford E-150 custom van, rebuilt 351-V8 motor AT, AC cruise, alum. wheels P235 tires, fully carpeted. Col. Co. 717-672-2638.

Old oak buzz saw w/30" blade, pulley drive, orig. & excel. cond., $50. Berks Co. 215-488-6177.

Farmall H M&W hand clutch expanded metal wheels VH4D Wisc. good cond., VP4D Wisc. comp. overhauled. Union Co. 717-966-9241, 5:30 p.m.

Cat generator D330A 60 KW 3 ph. w/control panel & 8'x8' barn. Lanc. Co. 717-442-8711 leave message.

Morgans 14.3H mare rides/drives/jumps $2500 OBO, young 2-5 yr. mares & geldings, start $1200, cutback saddle. York Co. 717-235-2950.

Good used Amish carriage fiberglass body hyd. brakes thermo-pane windows $2400. Lanc. Co. Aaron Zook, 277 Quarry Rd., Leola, Pa. 17540.

2- 11-28 tractor tires & tubes ¼ tread, $100, also 2- 16' flat bed wagons. Lanc. Co. 717-626-5532.

Used 11 HP Dynavent bedding chopper, good cond., Little Giant rollaway conveyor, like new. Union Co. 717-966-1998.

JD 2440 hi/lo, ind. PTO Farmall Cub w/belly mower, $1750, IH 5x16 plow spring reset, $2100. 215-777-4272 or 777-0052.

3 Beagle pups, 1 female started 11½ mths., 2 male pups, good pair, 7 mths. olds not broken shots, worm. 215-593-5999.

Volcano II wood coal w/coil $150, 6 piece mahogany dining room set $159, antique door & shutters baseboard elect. heaters $5. Lanc. Co. 717-394-0362.

1989 Chevy silverado Blazer, manual hubs, manual 4 spd., loaded, like new, 49,000 miles, asking $14,000. Cumber. Co. 717-697-3295.

Craftsman model 101 lathe w/access., 1980 Toyota pick-up for parts only, L-P gas heater from trailer. Schuyl. Co. 717-345-8673.

Purebred Simmental bull, 7 mths. old polled. Bedford Co. 814-733-4705.

2" stainless steel pipe line (Boumatic) includes units & all (about 10 yrs. old) in good shape. Chester Co. C.S. Kauffman, RR 2 Box 11, Honey Brook, Pa. 19344.

D-19 D new tires dual hyd., good cond., recent rebuild, sg.-bale straw, brd.-bale alfalfa stored inside delivery avail. Carroll Co. 410-756-2087.

Tested corn silage $25 per ton, JD 1020 diesel w/ Lilliston mower $4500. Balto. Co. Md. 410-374-1416.

Set of 6 Winross trucks of the Sico Co. Lanc. Co. 717-665-2543.

Demco Kar Kaddy II like new, $550. York Co. 717-292-2752.

1469 self-propelled NH haybine Ford eq. ex. cond., $5000, Wash. Co. Md. 301-824-4501 call after 10 p.m.

Reg. Nubian dairy goats for sale, does, kids, buck service. Beaver Co. near Ohio line. 412-336-6513.

1 pr. breeder peafowl, 1 pr. yellow golden pheasant phoenix chickens, ringnecks, also exotic doves & pigeons. Juniata Co. 717-734-3625 eves.

8N good paint $3000, free Suffolk ram 2 yrs. old. Dau. Co. 717-944-2930.

Farmland & some buildings for sale in N. Lanc. Co. - will consider owner financing w/deposit. P. Snavely 717-397-3571.

JD 146 loader good cond. Also year round cab for JD 20 series tractor. Mifflin Co. 717-667-6331.

10" Craftsman table saw motor just rebuilt, never used hard, $225. Christ M. Fisher, 2810 Shiprock Rd., Willow Street, PA 17584.

50 ccl. Flintlock, Hawkens & acc. old field grade Ithaca 12 ga. side by side, 30" barrels. Lanc. Co. 717-872-8777.

1923 Model T Ford depot hack no rust, needs some minor work. Asking $5500. Harley's wanted. Bucks Co. 215-752-2405.

1963 Ford dump tk. 10 ft. metal bd. good no rot, needs mtr. work. $700. Ches. Co. 215-932-9727.

Mechanical transplanter model 22 single row $300. Shelled black walnuts $5/lb. Cumb. Co. 717-776-4523 after 3PM.

IH 710 16" spring reset, onland hitch plow, 7 bot. MF 35 self-propelled combine 8' cut. Bedford Co. 814-735-4599.

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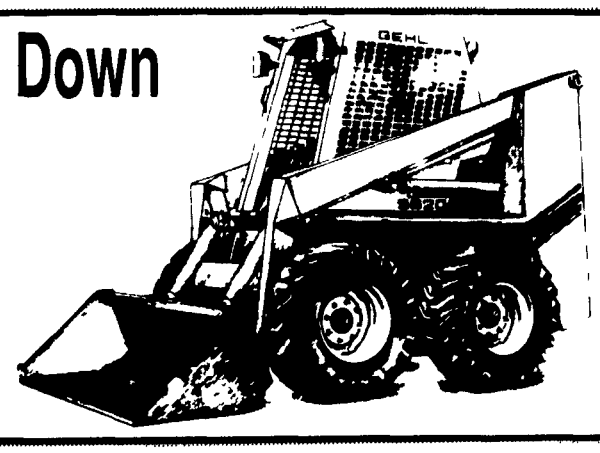

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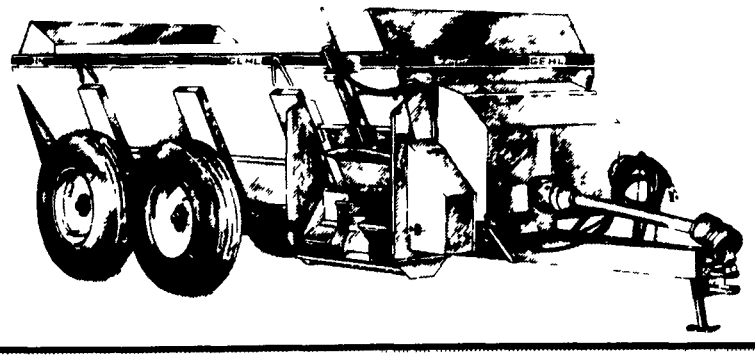

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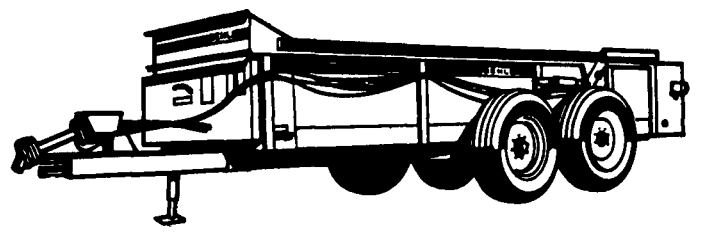

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8N Ford good cond. $2150. Cumb. Co. 717-532-6367.

Used carriage fiberglass box, gray interior, new March of 1991, $2600. Christian Kauffman, HCR Box 71, Spring Glen, PA 17978.

4 gas brooders, 60 feeders, 20 waterers, 25 chick fountains. Clinton Co. Amos K. Fisher, RD 2 Loganton, PA 17747.

Walking horse 15 hands, colon -Palomino- paint-grey buckskin, quiet trail horse. Fred. Co. 301-829-0307.

John Deere Model B hand start 1939 good cond. $1250. Will consider trades. Montgomery Co. 215-855-3191.

JD 430, $2800. 530, $3800. 630, $4100. 730D WF, $4300, 830D, $5300. JD 4 W/D 8020, $17,000. 717-597-4296 7-10 PM

Steel gasoline tanks, 5,000 to 10,000 gal. Never buried $300 each. Frederick Co. Md. 301-473-8645 after 5 p.m.

Winch new 4000 lb. 2 speed, hand operated $200. Fire cart 1921, 60" wagon wheels, nozzles, hose, tools. Alleg. 412-835-5621.

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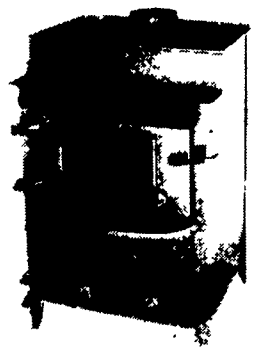

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SPRAYER PUMP SALE	**HYDRAULIC CYLINDER SALE**	**DISK BLADES**
25% OFF	30% OFF	As Low As $7.00 Each 18" Thru 24"

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Pick Up Your Phone And Place Your Parts Order With Us

Heavy muscled Belgium blue bull 2 yrs. old $1500. Also 1951 Ply. sedan for parts $1000. Columbia Co. 717-784-6250.

1974 one ton Chevy ambulance body truck, good utility truck, good cond. must sell by Feb. 12. Chester Co. 215-942-3392.

Coon hound English redtick female 7 yrs. old. Bucks Co. 215-257-6787.

1980 Silverado 4x4 4 speed, 1 ton, PS, AC, AM-FM, 350 eng. 9½ ' bed, trl. hitch $4575. Dual axle trl. 12,000 GVW exc. $1295. Adams Co. 717-677-6630

Oliver 77 wide front, very good cond. Call 717-752-4702 after 6 p.m. Columbia Co.

Skid loader 720 Bobcat hydrostat 4 cyl. gas runs fine, call after 6 p.m. Red Lioin Pa. York Co. 717-246-0788 $3500 OBO.

Woods three point hitch finish mower 72" cut and heavy duty metal shop table. Franklin Co. 717-762-8917.

Girton 100 gal. bulk tank w/ compressor $475. Straw $1.25 bale, Alfalfa $2.00-$2.80 bale. Leb. Co. 717-838-4610 after 5 p.m.

1½ " DeLaval pipeline milker with 3 units. 302-834-1933.

Pony saddle $190. Antique rug loom, very old, make offer. For rent horse stables, pasture, board, trails. Chester Co. 215-932-2453.

Dodge power wagon 4WD with Myers snow plow. 1972 $800 OBO. Perry Co. 717-536-3265.

Mitsubishi Satoh tractor 38 HP diesel, loader, 3 pt. PTO $4200 OBO. 717-896-8023 leave message. Dauphin Co.

4 no-till coulters, 318 John Deere riding tractor, Massey Ferguson 50, Union Co. 717-568-4752.

US bedding chopper with Honda engine in good condition $800. Dauphin Co. Lloyd S. Stoltzfus, RD ' Box 275, Millersburg, Pa. 17061.

Registered border collie puppies, beautiful, intelligent, well bred $125. Registered breeding age Jersey bull, ex. pedigreed. Adams Co. 717-624-8206.

Holstein heifers due Feb. 1st to May 1st. Lanc. Co. Jacob Stoltzfus, 1113 Prawls Hollow Rd., Peach Bottom, Pa. 17563.

300 five-eights bushel baskets 50 cents each or all for $125. Lanc. Co. 717-733-1048.

Fox terrier puppy, 6 weeks old, cute and playful. Aaron M. King, 96 Paradise Lane, Ronks, PA 17572.

Case IH 5100 soybean special 20x6, Allied 51'-6" auger; AC 600 4R no-till planter fry fert.; Fahr tedder; NI 325 picker. Union Co. 717-966-1561.

Mullen mortar mixer 4 cu. ft., masonry saw dry diamond blade, JD LA Monarch lathe 14" swing. Snyder Co. 717-374-8646.

High quality alfalfa & mixed hay, made young, no dust or mold, some with Agriking preserver. Cal deliver. 215-683-8496.

Pony 7 mo. old $125; 4 yr. old mare in foal. Both quiet, gentle, $350. Lanc. Co. 215-267-7273 after 6PM.

12' Int. field cult. 2 Enterprise meat grinders. Grindstone w/elec. motor. ½ HP elec. motor. Berks Co. 215-929-0851.

1980 Bronco 4x4 V8 auto. air $3500, tandem axle snowmobile trailer all enclosed $1100, 10 ton blacktop roller $3500 OBO. Bucks Co. 215-257-7678.

1 Holstein cow due in March w/3rd calf. 2 500 gal. steel tanks for water. Berks Co. 215-286-9060.

1973 GMC 30,000 GVW new 16' Parkhurst body twin hoist new cond. 717-632 0141.

Chihuahua pups purebred not AKC very small featured chocolate & black colors $85 ea. No Sunday calls - 717-665-2561.

Locust posts. Also seasoned apple firewood. You haul & you saw. Lanc. Co. 717-733-6474.

Egomatic candler, grader model 5-5 single tract w/5 egg sizes $40. Slate 14x24 plus other sizes. Lanc. Co. 717-569-0737.

1982 Ford F700 V8-429 5 sp. 16' flatbed w/dump runs good 85,000 mi. good hay truck. Sch. Co. 717-345-8591.

2 bedrm. house in Sebring, FL, good location near Brethren church. Also large double bowl stainless steel sink $50. 717-665-5294.

Case 420 industrial tractor w/loader w/rear weight $3500. Berks Co. 215-926-5784 after 5PM or weekends.

MAILBOX MARKET
WANTED

Dump trailer made from small dump truck to haul rocks, 6R front mount cultivators. Cumb. Co. 717-249-8726.

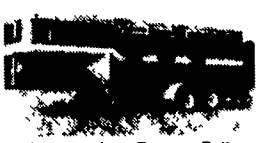
Model A Ford fenders front & rear 1930-1931, must be in fair to good cond. Cumb. Co. 717-766-6758.

Architectural antiques- garden decor: urns, iron fencing, columns, fountains, wrought iron furniture, plus good used furniture. Lanc. Co. 717-354-6564.

Bee Trailers

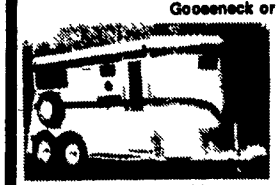
• FEATURES •
All Trailers Include
• Full under coating
• Rust preventive primer
• Automotive grade acrylic paint
• 2" treated, #1 grade wood floors
• Complete trailer steam cleaned with acid solution
• All seams and joints totally sealed - inside and outside

Three horse slant load w/dressing room and rear tack area.

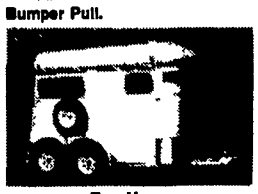


Two through eight horse models available.

Gooseneck or Bumper Pull.



Two horse with 5 ft. dressing room



Two Horse Thoroughbred Deluxe

ROCKING "K" STABLES
117 Paradise Lane
Ronks, PA 17572
(717) 687-8408
Australian Saddles and Oilskin Coats, Tack & Horse Supplies

2 steel wheels w/6 lugs approx. 30" high with or without guide bands. 215-445-5090.

Steel shafting 5" or thicker, 24" or larger. Lanc. Co. 717-354-7209.

Oak church pew. York Co. 717-927-6393.

Guns any type, bayonets, Carnival dishes, Fiesta dishes, railroad lanterns, old tools, tinware, tobacco spears, banks, milk bottles. Lanc. Co. 717-872-5263.

Household water softener 3PTH 2 bot. plow & sickle bar mower. Cumb. Co. 717-766-1205.

Gorman Rupp irrigation pump w/engine. 717-345-2656.

Hired boy wanted part or full time for 1992. Daniel Esh, Clearview Rd., Ronks, PA 17572. 717-354-4374.

Door map pockets out of 84 Ford up or 84 full size Bronco made of vinyl. Leb. Co. 717-533-7387.

Land to lease for 1992 deer hunting season, 4 experienced mature hunters. 215-432-1754 eves.

350 or 450 Crawler Loader regs. priced for farm use also have Gallion Road Grader for trade or sell. 609-629-8313.

Want to buy a cab for 706 tractor, Farmall H for sale $650 OBO. 304-754-7615.

Hyd. quick tach front end loader for Ford 4000, also snow fence excel. cond., only. Luz. Co., preferred. 717-675-7306.

JD GP tractor, also fenders or front end wghts. for JD 630. Bucks Co. 215-766-8445 call eves.

Woods RM-59 or similar 5' finish mower, underbody toolbox for flatbed truck. Centre Co. 814-355-1853 leave message.

3 pt. conversion for D-17 AC. Cambria Co. 814-472-8068.

MF 35 or MF 135 gas farm tractor, 4 cyl., live PTO & hyd., power steering, diff. lock, horiz. exhaust, good to excel. orig. cond. Lehigh Co. 215-799-2536.

Used alum. thoroughbred size horse trailer. Lanc. Co. 717-392-0250.

Jaw crusher 24" or large 18" or 24" conveyors for stone. Garr. Md. 301-689-6948.

Bolens rear sleave hitch for 1050 tractor for rear mounted attachments, will pay $25. Bucks Co. 215-493-0169.

Air compressor 60 gal. 5 HP or larger. Write R. ABT, 145 Cedar Rd., Bangor, Pa. 18013.

9¾ " belt pulley for F-H to F-350 exc. front frame wghts. or right only for F300, F350. 304-599-4027. Robert G. Diener, 1237 Woodruff Pl., Morgantown, WV 26505.

Gandy fert. applicator w/ elect. motor drive 6 or 12 volt motor. Harford Co. Md. 410-692-2304.

10" South Bend lathe parts steady rest- micro carriage stop- taper attach , 3- jaw Universal chuck, 1¼ " T.P.I. Montg. Co. 215-539-0428.

20 ton tag along trailer air brakes, good cond., 825-15 14 or 16 ply tires, reasonable. Centre Co. 814-422-8555 or 814-422-8267.

Grant rotary riveter, kick press, jewelers bench, tools, Whizzer motor bike, parts, Atlas lathe tools, access. Box 40, Port Jervis, NY 12771.

Large quantity of locust posts 6 & 7 footers. Ulster Co. 914-895-2118.

Blackpowder flint nozzle-loader Thompson center, .45 or .50 caliber rifle & access. or other manufacturer. Perry Co. 717-536-3610.

MAILBOX MARKET
WANTED

1983 AMC Concord fire loss need engine parts, wiring, carb, etc. Dau. Co. 717-566-0234.

Tongue & PTO ton Hesston PT10, (PTO isn't in tongue) roller, tongue for NI 270 flail conditioner. Col. Co. 717-799-5521.

A milk porter Sputnick. Chester Co. C.S. Kauffman, RR2 Box 11, Honey Brook, Pa. 19344.

Old JD wrenches & hand tools, especially flat open end wrenches. Kent Co. De. 302-284-4004 after 6 p.m.

Woods M-40 mower & 4' finish mower 3 pth. Bucks Co. 215-493-3563.

Old store shelving & counters for country store museum in MD. 301-868-5073 & leave no.

3 bag bagger for JD or Cub Cadet. York Co. 717-225-3304.

Young couple wants fixer up farm, anywhere considered can you give us a break? Lanc. Co. 717-627-0993.

Set of good used 7:50-16 tires, implement type tread to be used for front tires on old tractor, reasonable. Montgo. Co. 215-754-6156 eves.

Lift tailgate for 350 Ford flatbed truck the full unit. Stinchcomb, 2613 Brooks Dr., Suitland, MD 20746.

Drive thru pallet racks where pallets can be stored lengthwise in rows, 2 or 3 pallets high. Berks Co. 215-367-8496.

Implement & tractor red books, 1950-1986. Lanc. Co. L. W. Shirk, 2254 Little Hill Rd., Narvon, Pa. 17555.

PTO gearbox & assembly also wanted rear wheel wghts. for Kubota L295. Berks Co. 215-367-9879.

Good used Sputnick. Andy King 722B Peters Rd., New Holland, Pa. 17557.

4 wheeler or go-cart in running cond. or trade for 7 HP snowblower. Chester Co. 215-269-2858.

Railroad ties. Please write as soon as possible. Eli K. Esh, 5170 Martin Rd., Kinzer, Pa. 17535.

Used bulk tank suitable for watering trough. Snyder Co. Write: Stanley S. Martin, RR 2 Box 650-B, Liverpool, Pa. 17045.

250 to 400 gal. bulk tank w/ compressor, Ed Crum 860 "E" Co Farm Rd., Aspers, Pa. 17304. 717-528-8291.

2-18 3 pt. plow JD, Oliver, White, preferred 13-7 double disc grain drill, JD preferred. Leb. Co. 717-273-8085.

Truck camper, 8½-9½' late model w/shower. Lanc. Co. 717-733-7124.

MAILBOX MARKET
NOTICE

AKC German Shepherd & AKC Elkhound stud service. Also 2 yr. male Eskimo for sale. Aquilla Smucker, N. Harvest Rd., Bird-in-Hand, Pa.

Have a wood engraved picture done of your home, farm, business, church etc. No obligation. 412-459-9205 please leave message.

TRADE/SELL 15.50 Acres Ulster Co., N.Y., stream, pond, level, frontage, F.M.V. $40K- owner, 5910 69th St., Flushing, N.Y. 11378.

Taking offers for old frame flour mill & equipt., approx. 90 yrs. old, excel. cond. Henry F. Stoltzfus, 24 Queen Rd., Gordonville, Pa. 17529.

Japanese-Akita mature female dog, loveable disposition, excel. watchdog, loves children, bargain priced $250, excel. cond. 607-962-1403 NY State.

Sale Reports

HORST CONSIGNMENT SALE

A Public Sale of furniture, antiques and prints was held January 18 at the Horst Auction Center, Rt. 322 and Durlach Rd., west of Ephrata, Lanc. Co., Pa.

Some items sold were: 6 pc. mahogany bedroom suite $1750, 10 pc. mahogany dining room suite $675, large oak store cabinet $1225, Chinese room rug $1400, large oak icebox $450, National Biscuit Co. table $400, marble-top washstand $300, spool cabinet $170, child's rocker $150, woolen coverlet by Stager of Mount Joy $350, coverlet by Peter Harting $1675, Lone Star quilt $900, Winchester Model 34, 3006 rifle $300, L.C. Smith 12-gauge shotgun $200, Calumet thermometer $275, pink Depression water set $280, Flow Blue pitcher and bowl $625, music box $350, Coca-Cola tray $105, baby chick print by Ben Austrian $550, and 2 prints by Wallace Nutting $115 and $230.

The auctioneers were T. Glenn, Timothy G. and Thomas A. Horst. There were 400 registered bidders attending the sale.

ROBINSON SALE

A Public Auction of a collection of 180 guns and a truck was held January 18 at the Al Starr Community Building, Willow Street, Lanc. Co., Pa. There were 295 registered bidders at the sale.

The sale was held for T.D. Robinson.

Some prices were: 1967 Chevy pickup $425, and rifles were: Browning 12-gauge $320, Marlin .22 caliber $250, Marlin .44 caliber $275, 2 Marlin 25-20s $345 & $425, Marlin 32-20 $235, Ruger 223 $370, 2 Rugers Model M-30 $350 & $330, Ruger 7mm Magnum $385, Winchester 270 $250, 3 Winchester 30-06s $375, $355 & $275, Winchester 243 $335, Winchester 25-20 $270, Norincor AK47 $360, Springfield 4-10 $275, Remington 30-06 $285, Savage 243 $250 and 2 Savage 30-06s $230 & $275.

Pistols sold included: Colt 45 automatic $200 and Western .22 caliber Magnum $170.

Miller & Siegrist were the auctioneers.

GILBERT CONSIGNMENT SALE

A Public Sale of approximately 70 wild animal trophies from North America and Africa were offered on January 11 at the Spingetts Fire Co. social hall in York, Pa.

Some highlights were as follows: Wildebeest $500, Blacktail deer $405, Bull Elk $900, Alaskan Moose $1250, Gerenuk $600, Mountain Caribou $1050, Dahl Sheep $500, Desert sheep $1700, Full mount bull elk $3000, Big Horn Sheep $750, plus guns, horns and antlers which also sold well.

The auction was conducted by Gilbert & Gilbert, auctioneers.

STOLTZFUS SALE

A Public Sale of farm equipment and milk equipment was held January 18 by Nelson and Joyce Stoltzfus, 5 miles south of Gap on Highland Road in Chester Co., Pa.

Some prices received were: DeLaval milking parlor $3500, pulsators $70 each, DeLaval milker units $110 each, DeLaval pump $1550, Girton 1200 milk tank $5200, compressors $1000 & $600, 10 tooth chisel plow $1640, Hesston mower $1200, N.H. 846 round baler $1900, N.I. cutditioner $1000, tedder $2400, portable generator $1975, J.D. 7000 conventional corn planter $3325, J.D. 4230 tractor $8550 and front weights $350.

Steve and Steve Jr. Petersheim conducted the sale.

WINROSS SALE

A Public Sale of Winross trucks was held January 14 at the Country Table Restaurant Banquet Hall, 740 E. Main St., Mt. Joy, Pa.

Some prices included: Frito-Lay truck $105, Ultra racing team truck $125, Rohrer's Feed truck $70, Bomberger's Store truck $80, Atlas Van Lines truck $90, S T S Freight truck $70, Ward Trucking Co. truck $50, Roadway truck $50, Sindall truck $75 and Turkey Hill truck $50.

The sale was conducted by All American Auction.

HOPELAND MANOR SALE

A Public Sale of furniture and antiques was held January 18 at Rudnick's Sales, Route 213, Galena, Maryland. The items were from Hopeland Manor of Wyncote, Pa.

Some prices included: Handel lamp $1600, Adams oil on canvas painting $4000, English tall case mahogany clock $3300, Spanish oil on canvas painting $2000, George III mahogany bow-front sideboard $3300, Sheraton sofa $3200, George III mahogany drum table $3400, George III style mahogany breakfront $2500, Louis XVI style fruitwood armoire $1700, 11'x7'10" Hereke rug $3300, 14'6"x10'6" Jaipur rug $1350 and birdbath $500.

Harry Rudnick & Sons, Inc. managed the sale.

THOMAN ESTATE SALE

A Public Auction of antiques and collectibles was held January 18 for the estate of Clair E. Thoman, 320 Oxford Rd., New Oxford, Pa.

Some prices included: A.C. C tractor $525, two horse wagon $500, cider press $180, John Bell turk mold $950, Blue wallpaper box $470, toy gliding horse $380, 2-lid wood box $510, blanket chests $325 & $225, 3 piece oak bedroom suite $650, oak sideboard $500 and oak table model Victrola $270.

The auctioneer was Thomas G. Biggins.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JANUARY

SAT. JAN. 25 - 8:30AM, Antiques, Furniture, Collectibles, Coins, Cookware, Guns, Tools, Located Chanceford Community Hall, Village of Brogue, PA, Rt. 74 S.E. From Red Lion, Approx. 8 mi. to Brogue Post Office, Turn R., go ¼ mi. To Hall on L. Bob & Tom Sechrist, Auct.

SAT. JAN. 25 - 9AM, Large Consignment Auction. Directions: Auction Will Be Held On Barber Hill Rd., 2 Miles S.W. Of Conesus Lake (Rt. 256) Or 8 Miles S.E. Of Geneseo. Watch For Auction Arrows. Roy Teitsworth, Inc., Sales Managers & Auctioneers.

SAT. JAN. 25 - 9AM, Featuring Furniture And Antiques For The Estate Of Elizabeth M. Stafford Of Sudlersville, Md. And Other Local Estates. At Rudnick's Sales, Route 213, Galena, Md. Harry Rudnick & Sons, Inc.

SAT. JAN. 25 - 9AM, "Several" Generation Collection of Fine Antiques, Located Taking Rt. 34, ½ mi. N. Gettysburg, PA, Bear R. at Y (at Car Wash) & Continue 2 mi. on Table Rock Rd. Owner, John K. Stoner. C.D. Redding, Auct.

SAT. JAN. 25 - 9AM, Farm Machinery, Construction Equip, Truck, Bank Repos, Located Teitsworth Sales Lot, 6502 Barber Hill Rd, Geneseo, NY. Roy Teitsworth Aucts.

SAT. JAN. 25 - 9AM, Antiques, Collectibles, Glassware, Located RT 30 W. From York to Besecker Rd, In Thomasville, (San Remo), Turn R., Cross E. Berlin Rd, 1st House on L. "Watch for Signs". Owner, Doloris Millhime Ott. Rentzel's Auction Service.

SAT. JAN. 25 - 9AM, 4th Annual Toy & Baseball Card Auction, Located Brickerville Fire Hall, Brickerville, PA. E.M. Murry Aucts.

SAT. JAN. 25 - 9:30AM, Backhoes, Contractor's Equipment, Tools, Materials, Office Copiers. Owner C-S Construction Co. C.C. Miller & Son Aucts.

SAT. JAN. 25 - 9:30AM, Farm Machinery, Milking Equipment, Draft Horses, AC tractor. Located Lancaster County, PA, 5081 Old Philadelphia Pk, 3 mi E. of Intercourse. Steve Petersheim Jr. Auct.

SAT. JAN. 25 - 9:30AM, Rain Date JAN. 29, Farm Machinery, Located When Leaving Rt. 50 at Mardela, MD., the Sale is on Rt 313 ¼ Mi. On R. at Intersection of Cross Rd & Rt. 313. Owners, Richard Bruner. Walton P. Taylor III, Aucts.

SAT. JAN. 25 - 9:30AM, Antiques, Collectibles, Old Toys & Books, Furniture, Antique Tools, Guns, Buddy L Model T Ford Coupe Flivver (Mint Condition), Old Prints & Paintings w/ Frames, Fine PA Long Rifle, Swords, Ives Train, Old Post Cards. Al Star Community Building, Willow Street, Pa. Rt. 272 North Directly Behind Willow Street Fire Hall. Owner, Jennie Pearce. Agent for Owner, Miller & Siegrist Aucts.

SAT. JAN. 25 - 10AM, Complete Liquidation Of Valley Green Hardware Store And Value Video. Located At The Valley Green Mall Just Off I-83 Between Exits 15 & 16 Sale By Secured Party Kerry A. Pae, Auctioneers.

SAT. JAN. 25 - 12Noon, Complete Farm Dispersal. Located On Route 6, 6 Miles West Of Honesdale Pa., 3 Miles East Of Waymart. Owner, Sophie Gombita. Wayne Weaver Auct. & Sales Mgr.

SAT. JAN. 25 - 1PM, General Household Goods & Collectibles. Farmersville Auction House, Farmersville, Pa. Larry & John Rutt, Aucts.

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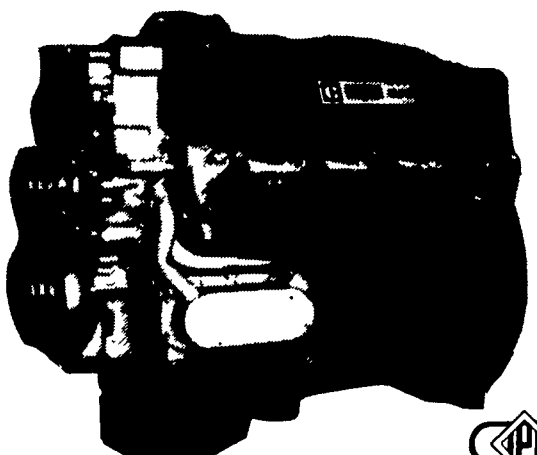

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Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:
For Sale____ Notice____ Wanted____

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5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mailbox Market
Lancaster Farming
P.O. Box 609
1 E. Main St.
Ephrata, Pa. 17522
No Phone Calls Please

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES. JAN. 28 - 9AM, Quilt, Craft & Buggy. A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pa. 17557. Alan Diffenbach Auct.

TUES. JAN. 28 - 10AM, Auction Sale Of Wood Kitchen Cabinets, Appliances, Home Furnishings, Boat Building Supp., Locksets, Hardware, Restaurant Equipment. Located On Premises 1825 E. Boston Ave., Philadelphia, Pa. 19125. Comly Aucts.

TUES. JAN. 28 - 1PM, House Lot From Harrisburg, Furniture. In Farmersville, 3 Mi. East Of Brownstown, Lanc. Co., Pa. Larry Rutt & John J. Rutt, Aucts.

WED. JAN. 29 - 9AM, Quilt, Craft. A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pa. 17557. Alan Diffenbach Auct.

WED. JAN. 29 - 10AM, Building Supplies, Lumber, Cabinets, Vanities, Windows & Doors, Ceramic Tile. Located: 3 Miles West Of Freehold Circle, 1 Block Off Rt. 33, Southside. Peter Costanzo, Aucts. Inc.

WED. JAN. 29 - 10AM, Tractors, Farm Machinery, Trucks, Located 4603 Long Green Rd, Balto. Co., MD. Take PA 74S, continuing to MD RT 165 to Baldwin, R on Long Green Pk., R on Long Green Rd., signs posted. Owner, Land Of Promise Farm. Isennock Auction Service.

WED. JAN. 29, - 1PM, Outstanding 117 Acre Lancaster County Farm. Located at 201 Royer Rd., Ephrata, PA., Lancaster County, PA. Ada S. Royer Estate. T. Glenn Horst & Sons Aucts.

WED. JAN. 29 - 3PM, Furniture, China & Glassware, Located RT 322 & Durlach RD (Approx. 2¼ mi W. of Ephrata, PA). Horst Auction Center, T.G. Horst Aucts.

THURS. JAN. 30 - 10AM, Central Market Stands, Located N. Market St. & Wm. Henry Place, On NW Corner of Penn Square, Lancaster, PA. Donald G. Palmer, Auct.

THURS. JAN. 30 - 11AM, Complete Herd Dispersal. 120 Head Of Reg. & Hi-Grade Holsteins. Located ¼ Mile West Of Quarryville Off Rt. 372 Onto Oak Bottom Rd. Sale Managed By: Shady Lane Dairy Sales Inc. Glenn & Dave Fite, Aucts.

THURS. JAN. 30 - 12 Noon, Arts, Crafts, Framing Material. Owners Jan Lan, Inc. Located on the Square, Ephrata, PA, Lancaster Co. T. Glenn Horst Auct.

FRI. JAN. 31 - 11AM, Dairy Sale, Located Kling's Sale Arena, 15 mi. N. of Carlisle on PA. Rt. 74, 2½ Mi. NE. of Landisburg, PA. Kling's Auctions, Inc.

SAT. JAN. 31 - 11AM, Dairy Dispersal, Located 1 mi. W. of Boonsboro, MD, on RT 34, N. On Monroe Rd To 1st Farm on L. Owner, John Griffith. Robert C. Mullendore Aucts.

FRI. JAN. 31 - 12Noon, Horses, Farm Equipment. Located Seven Miles East Of Intercourse, Two Miles South Of Route 340 From Intercourse, Lanc. Co., Pa Owner, Ammon H. Esh. Diffenbachs Auctioneers.

FEBRUARY

SAT. FEB. 1 - 9AM, Shop Tools, Guns, Slot Machine, Video Game, Shuffle Alley, Pinball Machine, Juke Box, Commercial Ice Maker, Stainless Steel Self-Contained 2 Keg Tapping System. Located Ferraro Auction Center, 1540 New Holland Rd., Kenhorst, Reading, Pa. 19607. Owners, Thomas I. & Donna L. Puksar Estate. Samuel M. & Philip D. Ferraro, Aucts.

SAT. FEB. 1 - 9AM, Val. HH Goods, Antiques, Tools & Guns, between Rt. 30 and 340, turn off Rt. 30 on N. Ronks Rd., turn right on N. Cherry Lane, Lanc. Co., PA. Owners, Nancy B. Renno. Robert E. Martin and Jeffrey R. Martin, Aucts. and Randal Ranck, Appr.

SAT. FEB. 1 - 9AM, Modern Office Furniture, Parts & Inventory, Garage & Shop Equip., 120 Metal Sectional Parts Bins, Elect. Lifts, Vehicles, Located Along 724 W. of Phoenixville, PA. Owners, Murray Dodge West. J.Omar Landis, Aucts.

SAT. FEB. 1 - 9:30AM, Sleighs, Governors Carts, Lg. & Sm. Wagons, Harness, 25 Carriage Lamps, Conestoga Bells, Sleigh Bells, 160 Planes, Great Joiners Chest, Primitives, Rare Signed Wood & Metal Tools. Located ½ Mile West Of Rt. 31, Go Out Rt. 518, Turn Left At Blinker Light, & 2nd House On Right. Hopewell Is 9 Miles South Of Flemington, N.J. & 12 Miles North Of Trenton, N.J. Arrows Posted. Owner, Mr. John W. Luster. Arthur Hanna, Auct.

SAT. FEB. 1 - 9:30AM, Appliances, Collectibes, 2 Guns, Furniture, Farm Machinery, Barn Items. Selling From The Former Farm Of Elton Christian, R.D. #1, (Level Corners Area) Linden, Pa. Located Approx. 3 Miles Southwest Of Linden, (Lycoming Co.), Or 3 Miles Northeast Of Jersey Shore, Pa. Watch For Auction Signs Along Rt. 220 Near The Marantha Church. Owner, Elton Christian. Scott Younkin, C.A.I. & Associates.

SAT. FEB. 1 - 9:30AM, Harness Shop Items, Livestock, Machinery. Owner Henry J. Yoder. Located Centre Co, 1 mi. E. Aaronsburg, PA, on Rt 45, Turn N. on Kramer Rd, ½ mi. to Farm. Mark Glick Auct.

SAT. FEB. 1 - 10AM, Consignment Sale Farm Equipment, Located Walters Farm, RD 4, Box 200, Viola, DE, Rt 13, 8 mi. S. Dover, DE. Walter Auctioneer.

SAT. FEB. 1 - 10:30AM, Consignment Sale Of Trucks, Tractors, Combines, Farm Lawn & Garden Equipment, Horse Drawn And Misc. Located Walters Farm U.S. 13 Just North Of Canterbury Light 8 Miles South Of Dover, DE. On U.S. 13. Sam Walters III, Aucts.

SAT. FEB. 1 -11AM, Tractors, Fram Equipment, Trucks, Grain Dryer, Located Going From Dover, DE, Take the N. Little Creek Rd, Turn L. Onto Long Point Rd, Farm Next to Tilcon Dirt Pit. Owner, Leon Tarburton. C.T. Scuse & Sons, Aucts.

SAT. FEB. 1 - 11AM, Business Liquidation. Located At Oakville, Pa. Take I-81 To Newville Exit. Go Toward Newville Take 11 South 4 Miles To Oakville Road. Turn Right On Oakville Road Go 2 Miles To Property On Right. Auction By Secured Party. Kerry A. Pae & Jeffrey L. Knosp, Aucts.

SAT. FEB. 1 - 2PM, 82 Acre Farm, located along Church Rd., 1 mi. N. of Richfield, Snyder Co., PA Owners, Amos K. and Mabel H. Martin. Nevin Martin and Andrew Martin, Aucts.

SAT. FEB. 1 - 5PM, 6th Annual Consignment Auction of Farm Toys and Toy Trucks at the New Holland Fire House on E. Main St Dale Stoltzfus, Auct.

MON. FEB. 3, C.A.G. Farms, Inc. Dispersal-Potato-Sod-Spinach-Pickle-Carrot-Grain Equipment and Irrigation Lines, located Massey, MD, Kent Co. Owner, Charles A. Gemberling. Pirrung Auctioneers, Inc., Aucts.

MON. FEB. 3 - 9:30AM, Farm Equip, Located Polk & Sons Inc., ST RD 15, N., Leesburg, IN. Local Auctioneers.

MON. FEB. 3, 9:30AM, Tractors, Plows, Chisel Plows, Disc, Field Cultivators, Planters, Soil Finishers, Located Just S. of Leesburg, IN, or 6 mi. N. of Warsaw, In., on State Rd. 15 or 34 mi. W. of Ft. Wayne. Polk & Sons, Inc., Owners/Auct.

MON. FEB. 3 - 4PM, Liquidation Of Jeana's Restaurant & Sandwich Shop. Modern Restaurant Equipment, Fixtures, (2) Walk-In Coolers, Gift Shop Items, Supplies, & Farm Equipment. Located At 521 W. High St., Womelsdorf, Berks Co., Pa. Owners, Bruce & Jeana Webber. Kenneth P. Leiby, Auct.

TUES. FEB. 4 - 9AM, Horses, Heifers, Farm Machinery, Welding Machine Shop Items. Located Centre Co, Midway Between Madisonburg & Rebersburg, PA, Turn S. off RT 192 Onto Old Pike Rd, 1st Farm. Owners, Abram S. Fisher. Mark Glick Auct.

TUES. FEB. 4 - 1PM, General Household Goods & Collectibles. Farmersville Auction House, Farmersville, Pa. Larry & John Rutt, Aucts.

TUES. FEB. 4 - 6:30PM, Wholesale Furniture. A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach Auct.

WED. FEB. 5 - 9AM, Building Supplies, Tools & Hardware. Located At Good's Auction, 111 N. Maple Ave., Leola, Pa. Goods Aucts.

WED. FEB. 5 - 3PM, Antiques, Household Goods, Toys, Guns. Sale To Be Held At The Horst Auction Center, Located At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lancaster County, PA. T. Glenn Horst Aucts.

WED. FEB. 5 - 6:30PM, Winross Truck & Toys. A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach Auct.

THURS. FEB. 6, 10AM, Tractors, Modern Farm Machinery & Related Items. Located In Union Co. 1½ Miles West Of Mifflinburg, Pa. Along Rt. 45. Owners, Joseph M. & Etta H. Zimmerman. Bryan D. Imes, Auct.

THURS. & FRI. FEB. 6 & 7 - 10AM, 2 Day Real Estate, Cattle, & Machinery Auction, Located on Rt 20A - 4 mi. W. of Warsaw, NY. Owner, Eugene Strome. Harris Wilcox Inc., Aucts.

FRI. FEB. 7 - 10AM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. FEB. 7 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD.

SAT. FEB. 8 - 9AM, Antique Tools, Located Horst Auction Center, Rt 322 & Durlach Rd, Ephrata, PA. T. Glenn Horst Aucts.

SAT. FEB. 8 - 9AM, Mules, Horses, Full Line Of Good Farm Equipment, Tools, Etc. Located 2½ Miles East Of Lancaster, 1 Mile Northeast Of Route 340 At 2008 Horseshoe Road, East Lampeter Twp , Lanc. Co., Pa. Owner, Paul Smucker. Diffenbach's Auct.

SAT. FEB. 8 - 9AM, Antiques, Antique Furniture, Personal Property, Located 1537 E. Market St., York, PA. George O. Maish, Executor, Gilbert & Gilbert Aucts.

SAT. FEB. 8 - 9.30AM, Diesel Supplies. Located Between Leola & Intercourse, Turn Off Rt. 23 In Leola, on Rt 772 E, 2 Mi Turn R. On Mascot Rd, 2/10 Mi On L., Lancaster County, PA. Owner, Hoover Diesel. Robert E. & Jeffrey R. Martin Aucts.

SAT. FEB. 8 - 9:30AM, 36 Head Holstein, Horse Drawn Machinery, Some Household. Located Centre Co, 3½ mi E. Aaronsburg, PA, Turn S. on Fiedler Rd, 2nd Farm. Owner, Enos. J. Hershberger. Mark Glick Auct

SAT. FEB. 8 - 10AM, Valuable Furniture, Antiques & Early Collectibles Located. Al Starr Community Building, Willow St , Pa. Just Off Rte. 272 North In Village Of Willow Street. From Lanc. Follow 272 South To Penn Grant Rd. Turn Left Follow To 272 North Just Behind Willow Street Fire Hall. Auctioneer· Agent For Owners. Auction Managed & Conducted By: John D. Stauffer, Aucts.

MON. FEB. 10, Potato and Grain Farm Equip., Auction for the Estate of Clyde Cross, Pike, NY, Wyoming Co. Pirrung Auctioneers, Inc , Aucts.

TUES. FEB 11 - 9AM, Horses, Mules, Farm Equipment, Some Household Items. Owners Abram F. Stoltzfus. Located 3 mi. NW of Intercourse, ¼ mi N. Rt. 772 From Mascot Mill. 1st Farm on Right Along Stumptown Rd, Lancaster Co., PA. Abe Diffenbach Auct.

TUES. FEB. 11 - 1PM, General Household Goods & Collectibles. Farmersville Auction House, Farmersville, Pa. Larry & John Rutt, Aucts.

WED. FEB. 12, Farm Equip, Located 3 mi. N. Of Chambersburg, PA, Along Mickeys Inn Rd. Owner, Marlin Frey. Ralph W. Horst Auct.

WED. FEB. 12 - 9:30AM, Spring Garden Plumbing. Plumbing Supplies, Household Goods And Tools. Owner, Abram Stoltzfus Estate. Robert E. Martin & Jeffrey R. Martin, Aucts., Randal L. Ranck, Apprentice.

WED. FEB. 12 - 3PM, Antiques, Oak Post Office Interior, Household Goods, Tools. Sale To Be Held At The Horst Auction Center, Located At The Corner Of Rt. 322 & Durlach Rd., (Approx. 2½ Miles West Of Ephrata), Ephrata, Lancaster Co., PA. T. Glenn Horst Aucts.

FRI. FEB. 14, State Graded Feeder Pig Sales at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. FEB. 14 - 9PM, Farm Equipment & Supplies. A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach Auct.

SAT. FEB. 15, Farm Equipment, Tools, Stephen L. Martin, 295 S. Cocalico Rd., Denver, PA. Paul E. & Aaron E. Martin Aucts.

SAT. FEB. 15 - 9AM, Valuable John Deere Collector Items, Collectables. Located Winterstown Fire Hall, Boro. of Winterstown, PA, Approx. 3½ mi S. of Red Lion, PA. Melvin Haines Aucts.

SAT. FEB. 15 - 9AM, Public Sale of Farm Machinery and Livestock located on Good's Road, 2 miles southwest of Hinkletown, 2 miles northeast of Farmersville, 1 mile off Farmersville Road. Terms by, Ammon Z Martin. Paul Snyder, Auctioneer

SAT. FEB 15. - 9AM, Farm Machinery, Work Horses, House Goods, Located Take Rt. 372 From The Buck to York Co., L. on Slab Rd, R. on Thompson Rd, From Maryland, Take Rt. 74 N. To Thompson Rd, ¼ Mi. Before Rt. 372. Owner, Andrew H. Beiler. Kreider, Kline & Good Aucts.

SAT. FEB. 15 - 9:30AM, Selling All Kinds of Horses & Mules. Located Belleville Livestock Mkt, Belleville, PA. Mark Glick Auct.

SAT. FEB. 15 - 9:30AM, Cattle, Farm Machinery, Hay, Straw & Ensilage. Located At 501 Clear Ridge Road (Rt. 84) Between Uniontown And New Windsor, Carroll County, Maryland. Owners, Mr. & Mrs. Truman (Sonny) A. Thompson Jr. Austin Bohn, Auct.

SAT. FEB. 15 - 10AM, Tractors, Combines, Packing Lines, Irrigation, Trucks, Implements. Located Approx. 75 Miles S. Of Salisbury, MD And Approx. 23 Miles N. Of Chesapeake Bay Bridge Tunnel, Take US Rt. 13. 1 Mile S. Of Nassawadox Stop Light, Turn W. On Rt. 617 - Go 1.5 Miles To Stop Sign, Turn Left Go 2.7 Miles On Rt. 618. Stay Straight (Rd. Becomes 619). Go Past Hungar's Church, Turn Right On Rt. 619 (Church Neck Rd.). Go .4 Mile. Auction Is On Right Owners, Ronald Kellam & P.C. Kellam. Jr Pete Richardson Auction Sales, Inc.

SAT. FEB. 15 - 10AM, Farm Eqiupment-Tools. Directions: From Ephrata, Route 272 North, Turn Left Onto Schoeneck Road. Go Straight Through Schoeneck Toward Cocalico, 3½ Miles To Farm On Left. 295 South Cocalico Rd., Denver, PA. Auction By: Stephen L. & Marlene M. Martin. Paul E. Martin, Auction Service.

SAT. FEB. 15 - 10AM, Riding Mowers, Lawn Equipment, Snow Blowers, Rototiller, Yamaha Motorcycle, Office Furniture, Antiques, Located Rohrerstown, Lancaster Co, PA, W. Of Lancaster Behind Sico Gas Station & Pennfield Feed Co, Large Warehouse Howard Shaub, Auct

SAT. FEB. 15 - 11AM, Owners Discontinuing Crop Farming. Located On Farm 4 Miles NE Of Bloomsburg, Pa. (Col. Co) Owners, Welliver Bros Fraley Auction Co

SAT FEB. 15 - 2PM, 2½ Story Brick Dwelling Owners Jay Melvin Weaver Located 1419 Div Hwy Earl Twnship (Between Blue Ball & Ephrata) Grist Mill Rd & Rt 322, Lancaster Co , PA. T Glenn Horst Aucts

MON. FEB. 17, Major and Valuable Coin Auction for the Estate of Lester Eugene Reynolds, at the Coachlight Motel Banquet Room., Hornell, NY, Steuben Co. Pirrung Auctioneers, Aucts.

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NON-REFUNDABLE

"JAN LAN ARTS"

PUBLIC SALE

OF

ARTS, CRAFTS, STORE EQUIPMENT & SUPPLIES

EPHRATA

THURS., JANUARY 30, 1992

At 12 Noon

Located on the square, Ephrata, Lanc. Co , PA.

ARTS, CRAFTS, FRAMING MATERIAL

Patterns; Sewing & Knitting Supplies; Fabric, Seasonal Decorations; Bolts of Material; **WOODEN DAIRY CASES.**

STORE EQUIPMENT: Desks; **COMPUTER & PRINTER & TABLES;** Filing Cabinets; Electronic Cash Register; Copy Machine; Shelving, Trunk, Folding Tables; Typewriters; Calculators

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Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. FEB. 17 - 8AM, Antique & Collectibles Auction Farmersville Auction House, Farmersville, Pa. Larry & John Rutt, Aucts.

MON. FEB. 17 - 9AM, Tractors, Trucks, Farm Equip, Irrigation & Orchard Equip, Located PA Exit 1, Interstate 83 (Between York, PA & Baltimore, MD), Go E. on Rt 851 -4 mi. to Stewartstown, PA, Turn S. on Rt 24, Go. 1.2 Mi. to W. Liberty Rd, Turn W., 1st farm, Blevins Fruit Farm. Owners, Rentzel's Auction Service

MON FEB. 17 - 10AM, 7 Tractors, Trucks, Orchard & Farm Machinery Located From Gettysburg, Pa, Take Pa Route 116 West, 9-Miles To Fairfield, Pa, Then Turn Onto North Miller Street, Go ½ -Mile To Apple Valley Farms (Sale Signs Posted) Owner, Phil Roth. Apple Valley Farms Inc. C. David Redding, Auct.

MON. FEB 17 - 11AM, Farm Equip., Located From Federalsburg Take Rt. 313 By-pass Toward Easton-Preston Follow 313 Make R on 577 and R on 313 Toward Eldorado, 1 mi to Store, Turn L on Davis Mill Pond Rd, 1st Large Farm on R Owner, Joseph Holecheck Harry Rudnick & Son Aucts.

TUE FEB 18 - 9AM, Tractors, Farm Equip, Household Goods, Located Off I-81 at Exit 11, Go N On RT 233, 2 4 Mi. (Cross Rt 11), Watch for Signs on R, Midway Between Rt 11 & Newville on Rt 233. Owner, Jonas Nolt. Rentzel's Auction Service.

TUES. FEB. 18 - 9:30AM, Horse Drawn Farm Machinery, Horses and Holstein Heifers, located 1 mi. SW of Gap, from Rt. 41 at town clock cross railroad bridge to stop sign, turn left on Mine Rd, follow Mine Rd. to Buck Hill Rd, 2nd road on left, turn left go to 1st farm on right, Sadsbury Twp., Lanc. Co. Owner, Elmer K Lantz, Sr. Leon D Kurtz and J. Omar Stoltzfus, Aucts.

TUES. FEB. 18 - 10AM, Full Line Of Modern Farm Equipment Located 8 Miles South Of Quarryville, 6 Miles North Of Oxford, Little Britian Road Off Route 222 East On Noble Road, Left On Spring Hill Road To Sale, Lanc Co, Pa. Owners, Allen & Arlene Weaver Diffenbach's Auct

WED. FEB 19 - 9AM, Household Goods, Full Line Of Farm Equipment And Mules. Located Between Rt 23 And 340 Turn Off Of Horseshoe Rd Near CV High School On Jarvis Rd 2/10 Mi To Long Lane On Right Owners, Levi E. And Susie Glick Robert E. Martin & Jeffrey R. Martin, Aucts. Randal L Ranck, Apprentice.

WED. FEB 19 - 9.30AM, Farm Machinery, 6 Head of Mules, A Few HH Goods, located Lancaster Co, PA 2 mi. W of Whitehorse. Owners, David S & Naomi Stoltzfus Steve and Steve, Jr. Petersheim, Aucts.

THURS. FEB 20, Cattle Exchange, Located Rt. 340 Just E. Of Intercourse, PA At Ben K. Stoltzfus Farm. Cattle Exchange Aucts

THURS. FEB. 20 - 9 30AM, Full Line of Farm Equip and Mules, located between New Holland and Leola, turn off S of Rt 23 on S. Groffdale Rd, 1 mi Owner Roy L Stoltzfus, Jr Robert E Martin and Jeffrey R Martin, Aucts, Randal Ranck, Appr.

THURS. FEB 20 - 5PM, 2½ Story Brick Semi, Furniture. Owner Rebecca K. Flemish Located 510 N. State St., Ephrata, PA. T. Glenn Horst Aucts.

FRI. FEB. 21 - 9:30AM, Farm Machinery, Hay Equip, Tilling & Planting Equip, Located Amberson Valley From Exit #14 -of the PA Turnpike Take Rt. #75 N. 5 Mi to Caution Light, Turn R on #641, The #641 go 2 Mi to Sale. Owner, Fred C. Harry. Speer's, Cochran. Gossart Aucts.

FRI. FEB. 21 - 9:30AM, Horses, Heifers, Farm Machinery, Dairy Equipment. Owners Ruebin Fisher. Located Centre Co, PA, 2 mi E. Spring Mills, PA or 3 mi W. of Millheim PA, Turn S. off RT 45 (at White Church) 1½ mi to Farm Lane. Mark Glick Auct.

FRI. FEB 21 - 9:30AM Real Estate & Farm Machinery. Located in Bedford Co. on Rt. 26, 10 mi. N of Everett, PA, 1 mi. N of Smith School House toward Hopewell, PA. Owner, Peggy D. Claycomb. Art Kling, Auct.

FRI. FEB. 21 - 10AM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. FEB. 21 - 10AM, Absolute Auction Of Farm Machinery And Tractors For A.B.C. Groff, New Holland, Pa To Be Held At A&C Diffenbach Auction, Inc., 100 W. Jackson St., New Holland, Pa Abe And Alan Diffenbach, Auctioneers.

FRI. FEB. 21 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD.

SAT. FEB. 22, Marshall Collection of Antiques & Collectibles, Located Mifflintown Firehall. Owners, Paul Marshall. Bryan D Imes, Aucts.

FERRARO'S

GREEN HILLS AUCTION CENTER
1540 New Holland Road
Reading, PA 19607
Phone: (215) 775-2000
FAX: (215) 775-9388

PUBLIC AUCTION

FERRARO AUCTION CENTER
1540 NEW HOLLAND ROAD, KENHORST, RDG. PA.
SATURDAY, FEB. 1, 1992
9 A.M.
INSPECTION FRI., JAN. 31, 1992
4 TO 7 P.M.

SHOP TOOLS - SLOT MACHINE - VIDEO GAME - SHUFFLE ALLEY - PINBALL MACHINE - JUKE BOX - COMMERCIAL ICE MAKER - STAINLESS STEEL SELF-CONTAINED 2 KEG TAPPING SYSTEM

Thomas I. & Donna L. Puksar Estate
Scenic Dr. Bernville, PA.
REMOVED TO AUCTION CENTER

Cross Bow - Elec. Edger — Scaffolding - Seeder - 3 Wheelbarrows - Gas Powered Cultivator - Honda Power Mower - Echo Blower - Homelite Chain Saw - Garden Tools - Extension Ladders - Small Safe - Air Tight Wood Burning Stove - Utility Trailer - Port. Vise - Lawn Cart.

DeWalt Radial Arm Saw - Mason 98 Masonry Saw - Rockwell 14" Band Saw - Craftsman Electronic Radial Arm Saw - Dewalt Power Shop Radial Arm Saw - Vertical Sander - Sears 2 HP Air Compressor - Hawk Scroll Saw - Electric Mitre Saw - Lot Small Tools.

Auctioneers:
Samuel M. Ferraro
AU000276-L
Philip D. Ferraro
AU002946-L
LUNCH COUNTER ON PREMISES

Belleville Livestock Market

Wednesday, January 29, 1992 1:30 PM

Herd Dispersal

A Bradford County herd containing 55 head of Holsteins including

20 cows in all stages

35 heifers & calves

4 bred, 5 breeding age

22 6 months to 1 yr. old, 4 calves

A home raised herd. Owner quitting the dairy business.

Also, a group of 6 local Jersey heifers, 5 bred and 1 open.

For information or to consign or sell your herd call:
Gene Glick 717-667-2703

Public Auction

Consignment Sale Of Farm Machinery & Produce Equipment
Wednesday, February 26, 1992
10:00 A.M.
300 Frysville Rd., Ephrata, Pa.
Deadline For Adv. Feb. 5, 1992
Sale By:
Miles W. Fry & Son's, Inc.
(717) 354-4501

Miller & Siegrist Auct.
(717) 687-6857
AU-1723-L

PUBLIC AUCTION

THURSDAY, FEB. 6, 1992
10:00 A.M.
Located in Union County 1½ miles west of Mifflinburg, PA along Rt. 45.

Tractors, Modern Farm Machinery & Related Items

Ford 4000 dsl. W.F. dual hydraulic, looks good; Oliver 880 gas W.F. on steel; Oliver 88 gas with hydraulic; Oliver 77 W.F. with hydraulic; 2 - Oliver 88 for parts; Brady 950 and 650 Hydra Mill portable grinder mixers; IH 275 tandem axle P.T.O. manure spreader; Calumet 2250 tandem axle liquid tank manure spreader; N.H. 488 haybine; N.H. 275 thrower baler; Farmec 36' hay and grain elevator with 2 h.p. elec. motor; IH pull type wheel rake; new Horst 8 ton chassis with 18' wooden bale racks; 2 - 8 ton chassis with 18' wooden bale racks; 8 ton EZ trail chassis with 16' wooden bale racks; (all wagons with flotation tires); Oliver 575 5x16" auto reset plow; Oliver 216 radex 3 pt. plow; J.D. 12' tandem axle plowing disc; McCormick Deering 8' single roll cultipacker; 2 - 8' cultipackers; Glenco 13' transport field cultivator; Ontario 16 dbl. disc grain drill with seed attach.; fertilizer good; 2 - Badger 16' forage boxes with Badger 12 ton tandem axle chassis with chain unload; IH 56 forage blower; Little Giant gravity box with Horst 140 chassis; Little Giant gravity box with J&M chassis; J&M gravity box with J.D. chassis; M.M. P.T.O. pull type corn sheller; 2 - Oliver plows for parts; Koby 14' flatbed wagon with 4' sides; 2000 gallon fuel tank with elec. pump; 500 gallon fuel tank with hand pump; Same tractor cab; Lincoln AC 225 arc welder; new lumber; single piston air compressor; 18' dual wheel trailer frame; scrap pile; wagon load farm related items.

Power Unit & Milking Equipment

Deutz 913Z 173 h.p. diesel power unit attached to Gorman & Rupp 6 in 6 Irrigation system; 2 - Bender S.S. milk receiving stations, large and small jar; 4 DeLaval pail units (2 - 45 lb., 2 - 55 lb.); pipeline milking system for 40 cows 2" glass line, vacuum line, S.S. wash vats and 5 BouMatic units;

Antique & Household Furnishings

Softwood grain painted flour chest with raised panels and 2 doors below; oak plank bottom rocker; oak pressback plank bottom rocker; oak pressback side chairs; misc. side chairs; uphol. platform rocker; 4 drawer dresser; cedar chests; beds; oak washstand, highback bed and dresser; Seth Thomas mantle clock; other items.

SALE ORDER: Household and Related Items 10:00 a.m.; Farm Machinery approx. 11:30 a.m. Reason for sale - moving to Wisconsin.

TERMS: CASH OR GOOD CHECK
LUNCH

JOSEPH M. & ETTA H. ZIMMERMAN, Owners

BRYAN D. IMES, Auctioneer
Complete Sale Service
Port Royal, PA 17082
Phone 717-527-2449 • AU-001656L

PUBLIC SALE

OF FINE 2½ STORY BRICK DWELLING - REAL ESTATE

SAT., FEB. 15, 1992

At 2 P.M.

Located at 1419 Division Highway (Rt. 322), Earl Township - Midway between Blue Ball & Ephrata - Corner Grist Mill Rd. & Rt. 322, Lancaster Co., PA.

2½ STORY BRICK DWELLING

LARGE EAT-IN KITCHEN; DINING AREA, LIVING ROOM, PARLOR, LAUNDRY & HALF BATH, 3 LARGE BEDROOMS, Freezer & Utility Room, Oil hot water heat, Storm windows & Doors.

2 CAR FRAME GARAGE

Well & pressure system, fine country property with easy access to metropolitan areas. Near Rt. 222 & Rt. 322 intersection, 8 miles to PA Turnpike Exit 21.

OPEN HOUSE: Sat., Feb. 1 & Sat., Feb. 8 from 1 P.M. to 3 P.M. or for information or inspection, call 717-354-6358.

No out-of-state checks unless accompanied by a current bank letter or prior arrangement with auction service.

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"VOICES OF EXPERIENCE

PUBLIC AUCTION

LIQUIDATION OF JEANA'S RESTAURANT & SANDWICH SHOP, MODERN RESTAURANT EQUIPMENT, FIXTURES, (2) WALK-IN COOLERS, GIFT SHOP ITEMS, SUPPLIES, & FARM EQUIPMENT

MONDAY, FEB. 3, 1992
AT 4:00 P.M.

LOCATED: At 521 West High Street, Womelsdorf, Berks Co., PA.

IN CASE OF IMPASSABLE ROADS: Auction will be held, Tues., Feb. 4th at 4:00 P.M.

RESTAURANT EQUIPMENT: Penn walk-in refrig/freezer (6½ ' high 8' wide 12' long - 2 yrs. old), Frigidaire 19.3' upright freezer, Kenmore 9' chest freezer, Follett Ice maker (2 yrs. old), Howard walk-in refrig. (4'x3' & 6'3" high), Magic Chef washer - 20 lb. capacity, capacity, double st. st. sink, (8) 6' & 8' st. st. tables, 7½ ' st. st. grill unit, (2) wet or dry food warmers, st. st. cart, Jordan 2-door st. st. upright refrig., Coldspot upright freezer, Hobart st. st. meat slicer, Univex st. st. dough mixer & grinder, st. st. shelf units, 3-unit steam table, 2-door st. st. refrigerator pizza table, 2-door st. st. refrig. cold bar, heat lamps, (3) microwaves, Baker's Pride pizza oven, Vulcan gas boiler, gas grill unit, (2) french fryers (1-gas, 1-elec.), Hamilton milk shake machine, (5) air conditioners, lg. exhaust fan, 6' glass showcase w/2 shelves, Diplomat 11 coffee maker, (2) salad bars w/sneeze covers, (2) 2'x3' cutting boards.

MISCELLANEOUS: (23) square tables, approx. 75 padded chairs, (2) booths, 5' office desk & chair, bar stools high chair, child's seats, 8' lighted sign, waitress call system, waitress stand, (2) elec. cash registers, D.B.M. 301 computer, all kinds of dishes, utensils, trays, salt/pepper sets, ash trays, pizza dough pans & trays, sugar & candle holders, pots & pans, sm. appliances, (75) gift shop craft items (baskets, wall hangers, decorations, etc.), plus many other items used in restaurant.

FARM EQUIPMENT: J.D. 12A flail chopper, Farmhand 180 grinder mixer, Case 1-row corn picker, Little Giant bin wagon, Singer ceiling heaters (new).

TERMS: Cash or PA check day of Auction.

ORDER OF AUCTION: FARM EQUIPMENT - 4:00 P.M. PROMPT, Sm. Restaurant Items - 4:15 P.M. Lg. Restaurant Equip. - approx. 6:00 P.M. Most Equipment like new.

NOTE: Nice Clean Auction. Approx. 4½ hr. Auction.

ITEMS MUST BE REMOVED BY FEBRUARY 7, 1992.

SALE FOR:
BRUCE & JEANA WEBBER

AUCTIONEER:
KENNETH P. LEIBY
R.D. #2, Box 2674
Hamburg, PA 19526
215-562-3929
PA L#AU00541-L

PUBLIC SALE

FRIDAY, JANUARY 31, 1992

12:00 Noon

Located Seven Miles East Of Intercourse, Two Miles South Of Route 340 From Intercourse On 344-A Queen Road, Gordonville, Lancaster County, Penna.

HORSES

One Pair Of Gray Percherons, 6 Years Old, Steady, Well Broke, One Pair Sorrel Belgiums, 8 Years Old, One A Single Line Leader, Two Sorrel Off-Side Work Horses, 6 Yr. And 8 Years Old.

FARM EQUIPMENT

White Horse 2-Way Hydraulic Plow; Pequea Manure Spreader; New Idea #323 One Row Corn Picker, With Deutz #410 Diesel; McD. Corn Binder With 8½ H.P., Kawasaki Engine.

New Holland #402 Crimper; New Holland #256 Hay Rake With Rubber Mounts; McD. #9 Ground Driven Grass Mower; New Holland 28' Elevator, With 3½ H.P. Honda Engine; Pequea And E-Z Trail Steel Wheel Wagons With 16' Beds.

John Deere Disc Harrow; Three Section Spring Harrow; Cultipacker.

New Idea Transplanter; Fisher Field Sprayer With 12 Row Booms; Two Fore-Carts, One With Auto-Turn.

Six Sets Of Front Gears; Collars; Bridles; Lines; 2, 3, 4, 5, 6 Horse Hitches; Round Metal Hay Feeder; 300' Of 3/4" Plastic hose And Fittings; 300' Of 1" Plastic Hose And Fittings.

Three Stall Calf Hutch; Senic Rd. Ensilage Cart; Three Westfalia Milking Units, Extra Bucket; Strainer.

Deutz #912 22 H.P. Diesel; Charge Master.

Some Household Items Including Small Heatrola.

Owner,

AMMON H. ESH

Sale At 12:00 Noon
Diffenbachs Auctioneers 225L
393-4464

All equipment in good condition!

Antique Sale

To be held at Williamsport, Maryland Fire Hall off Interstate 81 Exit #1 onto S. Conococheague St.

Sat., February 1, 1992
10:00 AM

Walnut corner cupboard, penna. Chippendale blanket chest, early pine cupboard w/worktop, Rosewood marble top table, pr. Rosewood side chairs, pine hanging cabinet, country cherry 2 dr. cupboard, grain painted dry sink, mahog. work table, Queen Anne dropleaf table, maple tilt top table, oak ext. table, wash stands, other dropleaf tables, Victorian sewing table, blanket chest, copper apple butter kettle, Vict. marble top chest, Empire & country chests, rope & trundle beds, Sheraton banquet end table, New England grain chest, child's walnut cradles, child's Morris chair, child's wooden wheelbarrow (orig.), walnut railroad bench, & much more.

Horse shoe trade or display sign, drug store sign, handmade farm yard set, large & small rocking horse, tin & windup toys, assorted bell toys, Folk Art animal toys, approx. 15 carved & decorated canes (some signed & dated), stained & leaded shades, scales, bells, walnut frames, oil paintings, prints, several train items, dishes & glassware including spatterware, cut, pressed, Carnival, milk, soft paste, porcelain, German, Fostoria, transferware, art pottery, brass & copper items, jugs, crocks, tinware, lanterns, lamps, leather bound books & many items not listed.

Auct. Note: Impossible to list all the quality items in this sale. Doors open for inspection 8 AM.

Terms: Cash or approved check. Nothing removed until settled for. Not responsible for any accidents.

Sale Mgr. & Auct.: John D. Downin
Ph. 301-223-8367
Clerk: Harold Stough

Food by Leiter's Catering
Good Parking, Restrooms
Sale held snow or shine.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

QUILT, CRAFT & BUGGY AUCTION

TUES. & WED.
JAN. 28 & 29, 1992
9:00 A.M. EACH DAY -
BUGGY SALE - 1:00 P.M. TUESDAY

HUNDREDS OF QUILTS

New Buyers Need Current Letter Of Credit.
Out Of State Buyers - Cash

All Quilts And Crafts Will Be On Display Monday, Jan. 27 - 7 A.M. To 7 P.M.

A & C Diffenbach Auction Inc.
100 W. Jackson St., Box 186
New Holland, PA 17557
Phone: (717) 355-7253- Office
(717) 354-3297- Home
Alan Diffenbach Auct.- AU2258-L

Public Auction

HORSES - HEIFERS - MACHINERY - SHOP ITEMS

TUES., FEBRUARY 4,
AT 9:00 A.M.

LOCATED IN CENTRE COUNTY, MIDWAY BETWEEN MADISONBURG AND REBERSBURG, PA., TURN SOUTH OFF ROUTE 192, ONTO OLD PIKE ROAD, 1ST FARM.

5 HORSES AND MULES

2 reg. Belgian mares, 12 yrs. old, smooth mouth sorrel mule and 2 bay mules, work in all equipment. 3 sets harness, collars, bridles, lincs, etc., assorted single and double trees, some new, made in my shop.

HOLSTEIN HEIFERS - DAIRY EQUIPMENT

5 big bred and springing heifers, 12 nice open heifers, all from our herd and home raised. T.B. AND BANGS TESTED.

Spudnik milk transfer tank, Rheem gas water heater, Surge no. 70 vacuum pump, 2½ h.p. cooling compressor, double s.s. tubs, 2 feed carts, 5 ft. barn exhaust fan and 4 barn fans.

FARM MACHINERY

I.H. WD-6 tractor on steel w/rear fork lift, N.H. no. 357 grinder-mixer, Pequea spreader w/gate, White Horse 2-12 in. 3 pt. hyd. reset plow w/hyd. cart, Brillion 10 ft. culti- packer, 7 ft. disk, 12 ft. harrow, 200 gals. field sprayer, Ford 4 row corn planter w/insecticide boxes, J.D. 13 disk grain drill, 2 Fore carts, N.I. no. 323 corn picker, Wisconson engine w/clutch, N.H. no. 268 baler w/Wis. 4 cyl. engine, Allied 35 ft. elevator, Pequea tedder, N.H. no. 450 mower, 2-16 ft. flat bed wagons, 2 gravity bin wagons, Fox harvester w/table feed, I.H. PTO corn binder, elevator loader, I.H. ground drive binder w/carrier, hyd. power unit, set of steel tractor wheels, and wagon load misc. farm items.

SHOP EQUIPMENT AND SUPPLIES

8 X 12 storage (office) barn, Mubea heavy duty iron worker machine, large hyd. press, 2 power hack saws (1 heavy duty), Century 3 phase generator w/6 cyl. engine, Century heavy duty 225 amp. mig. welder, swivel top welding table, misc. angle and flat iron, misc. shop tools and supplies. A few household items, couch, 2 double beds, 2 rocking chairs and misc.

SALE WILL START W/FARM WAGON ITEMS FOLLOWED BY SHOP EQUIP.

Terms - CASH OR GOOD CHECK
Amish school lunch
Mark Glick - Auctioneer
AU-349-L

MR. AND MRS.
ABRAM S. FISHER
Star Route Box 214 Rebersburg, Pa.

PUBLIC AUCTION

OF TRACTORS - FARM EQUIPMENT - TRUCKS - GRAIN DRYER

Location: Going From Dover, De. Take The North Little Creek Rd., Turn Left Onto Long Point Rd. Farm Next To Tilcon Dirt Pit.

SATURDAY, FEB. 1, 1992
11 A.M.

TRACTORS

856 Int. With 18.4x34 Duals (4000 Hrs.) Diesel; 656 Int. With 15.5x38 Tires (2800 Hrs.) Diesel; 826 Int. All-Wheel Drive With 18.4x34 Tires (1608 Hrs.) Diesel; 544 Int. Tri-Cycle Front 14.9x38 Tires (1554 Hrs.) Gas; 250 Int. Series B Crawler w/Industrial 3 Yd. Bucket (Motor Needs Repair).

EQUIPMENT

#4500 Case Int. 22' Vibra Shank Field Cultivator w/Buster Bar, 10' Taylor-Way Solid Wheel Packer w/Transport Wheels, 11' & 14' Dunham Solid Wheel Packers, 14' Brillion Solid Wheel Packer, #48 Int. 18' Folding Disc w/Wings, Int. 12' NC-3 Disc, Int. 1110 7' Belly Sickle Bar Mower, Brillion 15' Stalk Beater, 8 Row 30" Int. Cultivator, #58 Int. 8 Row 30" Planter, 6 Funnel Bodies, Two 8 Ton Wagon Running Gears, Int. 7 Prong V Ripper, #750 Herd 3 Ph. Seeder, 6 Section Case Rotary Hoe, 3 Section Drag, 500 Gal. 8 Row Sprayer, Int. Fert. Drill, 8" 3 Ph. Post Hole Digger, #1600 J.D. 12 Prong Pull Type Chisel Plow w/Midwest Harrow, #38 Pull Behind 3 Ph. Hitch, Wikomi 8' 3 Ph. Blade, FMC 3 Ph. Ditcher, Midwest 3 Ph. Forklift, Flat Bed Wagon, 18.4x38 Duals, Used Tires, J.D. Multi Hitch, 100 Gal. Fuel Tank w/12 Volt Pump, Misc.

CLEANERS - DRYERS & ELEVATORS

Model K Behlen 250 Bushel Batch Dryer, Model 570E G.T. 500 Bushel Batch Dryer, Mayrath 6"x16' Auger Elevator, Snow-Co 8"x45' PTO Auger Elevator, Snow-Co 8"x8' Auger Elevator, 40' Krauss SS Belt Tube Elevator, #176 N.I. 36' Elevator, #100 Hance Seed Cleaner, #40 Hi-Cap Dual Screen Pre Cleaner, Bin Sweep, 15- 24' Bin Rings, 4 Air-O-Vac Augers.

TRUCKS

1965 Chevy Truck Tractor (283 Engine); 1964 White Super Mustang w/16' Dump & Tandem Axle; 32' Carson Flat Tandem Trailer; Miller 6 Ton Tilt Tip Tandem Trailer.

Terms: Cash Or Approved Check
Owner

LEON TARBURTON

Sales Mgr. & Auctioneers
C.T. Scuse & Sons Inc.
302-653-7530

Lunch

SAT. FEB. 22, Farm Equipment, Tools, Household Goods, Christian G. High, 675 Schaeffer Rd., Lebanon, PA. Paul E. & Aaron E. Martin Aucts.

SAT. FEB. 22 - 8:30AM, 14 Tractors, 100 Pcs.(Approx) Farm Equipment. Loc. along Rt. 743, 2 mi. S of Hershey, PA. Sale by Milton Hershey School Farms. Raymond Miller & Jim Hershey Aucts.

SAT. FEB. 22 - 9AM, 10 Tractors, Full Line of Vegetable and Irrigation Equipment, located on Piney Hollow Rd., 2 mi. N. of Downstown, NJ, The Estate of Jino Pioppi, Sr. Col. Fred Daniel Auctioneers, Inc., Aucts.

SAT. FEB. 22 - 9:30AM, Machinery, Heifer Dispersal, Located 13 Mi. E. of Frederick, MD on RT 26 to Unionville Rd, 1¼ mi. to Goodville Rd S. 1 mi. to 2nd Farm on L., Golden Acres Dairy Farm. Owner, Raymond F. Mathews, Sr. Robert C. Mullendore Aucts.

SAT. FEB. 22 - 10AM, 321 Acre Farm, Farm Machinery, Located HCR Burnt Cabins, PA, Huntingdon County, PA. Owner, Wendell R. Kling. The Fleck's Auct.

SAT. FEB. 22 - 10AM, Complete Farm Dispersal of Vegetable and Irrigation Equip., located Cranbury, NJ. Owner, Jacob R. (Jack) Zinmeister. Pirrung Auctioneers, Inc., Aucts.

MON. FEB. 24, Farm Equipment, Tools, Household Goods, Melvin L. Horst, Rt. 419 - 3 mi N. Schaefferstown, PA. Paul E. & Aaron E. Martin Aucts.

MON. FEB. 24 - 10:30AM, Potato Farm Equipment Auction for Jay Stauffer of Stauffer Farms, located Lancaster, PA, Pirrung Auctioneers, Aucts.

MON. FEB. 24 - 1PM, 76 Acre Diary Farm. Located Sq. of Manheim go E. on East High St to Penryn Rd, Go N. to Farm. Owner, Clyde M. Buchen. Burnell L. Buchen Auct.

TUES. FEB. 25 - 9AM, 15 Head Heifers, Mules, Harness, Hitches, Farm Machinery, Household Antiques, Old Quilt, Located Lancaster County, PA, On N. Railroad Ave, Just N. of New Holland Borough. Owners, Levi M. Huyard. Steve Petersheim Jr. Aucts.

TUES. FEB. 25 - 9AM, Late Model Tractors and Farm Machinery, Edwin Horning and Sons, Rentzel and Goodrich, Aucts.

TUES. FEB. 25 - 10AM, 77 Head of Holstein, Farm Machinery. Owner Luke Kurtz. Located 5 Mi S. Lewistown, PA On Rt. 103, ½ Mi W. of Village of Granville. Mark Glick Auct.

TUES. FEB. 25 - 1PM, General Household Goods & Collectibles. Farmersville Auction House, Farmersville, Pa. Larry & John Rutt, Aucts.

WED. FEB. 26 - 10AM, Consignment Sale Of Farm Machinery, Produce Equipment. Located 300 Frysville Rd., Ephrata, Pa. Owners, Miles W. Fry & Sons, Inc. Miller & Siegrist, Aucts.

WED. FEB. 26 - 11AM, Farm Machinery, 3 Tractors, Dozer, Backhoe, Located Near Huntersville, PA (Lyc. Co). Owners, Ted Frye. Fraley Auction Co.

WED. FEB. 26 - 1PM, Real Estate, 35 Acres of Land With Road Frontage, Located 3500 River Rd, Conestoga, Manor Twp, Lancaster Co., PA (Between Safe Harbor & Highville). Owner, Vincent Antonelli. Howard Shaub, Aucts.

THURS. FEB. 27 - 9AM, Farm Machinery, 8 Horses, 20 Hol. Dairy Heifers, Located 8 mi. S. of Jersey Shore, PA, Nippenose Valley. Owners, Henry F. Beiler. Fraley Auction Co.

THURS. FEB. 27 and FRI. FEB. 28 - 8:30AM, Consignment Sale, Located 601 Musser School Rd., Leola, PA 17540, Owner, Elias S. Beiler. Robert E. & Jeffrey R. Martin and Blaine Rentzel, Aucts.

FRI. FEB. 28, Registered and Grade Holstein Dispersal Together w/Barn Equip. and Produce, located Arkport, NY, Steuben Co. Owners, Fay and Barbara Bennett Pirrung Auctioneers, Inc.

FRI. FEB. 28, State Graded Feeder Pig Sales at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. FEB. 28 - 9AM, Horse Drawn Machinery, Tools, Some Furniture. Owner Sam M. Hostetler. Located In Mifflin Co., 1 Mi S. Reedsville, PA On Rt. 655, Turn W. On Green Lane 1¾ Miles To Farm Lane Mark Glick Auct.

FRI. FEB. 28 - 6PM, SAT FEB. 29 9AM, Iron & Brass, Silver, 20 PA Long Rifles, PA Redware, Pottery, Furniture, Located Horst Auction Center, Rt 322 & Durlach Rd, Ephrata, PA, H. William Koch, Estate. T. Glenn Horst Aucts.

SAT. FEB. 29, Quilts, 18th Annual Sale, Located Strasburg Fire Co, Strasburg, PA. Local Auctioneers.

SAT. FEB. 29, 120 Acre Dairy Farm, Farm Equip, Household and Real Estate, Located Just S. of Shippensburg, PA on US Rt. 11, Franklin Co. Owner, Joseph W. Cassel. Martin & Sensenig Auct.

SAT. FEB. 29, Farm Equip. & HH Goods, located 3 mi. E. of Lancaster, close to Eden, turn off Rt. 23 on Pine Dr., at 2040. Owners, John and Miriam Speicher. Robert E. Martin and Jeffrey R. Martin. Aucts.

SAT. FEB. 29 - 8:30AM, Antiques, Collection of Items, Toys, Watches, Watch Fobs-63 Pcs. Of Griswold, Auto., Hunting & Fishing Licenses, Tools, Old Auto, Parts & Access., Bottles, Jars Located At Lisburn Comm Fire Co 1800 Main St, Lisburn, Pa If Traveling On I-83 Use Exit #18 Take Rt 114 West For 5 Miles To Firehouse On Left Hand Side Sale Held In The Pavilion At Rear Of Firehouse Sign Posted. Owner, Bette Geiling Little IKE Eichelberger, Auct.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT FEB. 29 - Farm Equipment. Located 158 Spook Lane, Brecknock Township off Rt. 625, 1 mi S of Bownmansville. Owner, Ira Martin Paul W. Horst & LeRoy S. Horst Aucts.

SAT. FEB 29 - 8:30AM, 18th Annual Public Sale to be held at the Strasburg Fire Co., 46 W. Main St., Strasburg, PA, By the Strasburg Fire Co. #1. Local Auctioneers.

SAT. FEB. 29 - 9AM, Of Valuable Oliver Tractors, Gas Engines, Farm Equipment. Located: 1227 Mountain Rd., Manheim, Pa. From Manheim Follow Rt. 72 N. Approx. 5 Mi. To Mountain Rd. Turn Right Onto Mountain Rd. Approx. 3 Mi. To Farm On Right. From Exit 20 Of Pa. Turnpike Follow Rt. 72 S. 9/10 Mile To Mountain Rd. Turn Left. Approx. 3 Mi To Farm On Right. Penn Township, Lanc. Co. Pa. Auction For: Wayne & Esther Ruhl. John D. Stauffer, Aucts.

SAT. FEB. 29 - 9AM, Antiques, House Goods, Farm Machinery. Take Rt. 372 From the Buck W To Susquehanna Dr., L. to 2nd Crossroad, L. On River RD, 1st Farm on Right. Owner, Earl Swartzentruber. Kreider, Kline & Good Aucts

SAT. FEB. 29 - 9.30AM, 6 Work Horses, 34 Dairy Cattle, Farm Machinery Owners Peter Vand Susan Smith. Located Huntingdon Co., PA, 3½ mi N. of Water St, PA., On Rt 453, Turn W. on Sinking Valley Road, 3½ mi to Farm. Mark Glick Auct.

SAT. FEB. 29 - 9:30AM, Lloyd Wenger Collection of 100 JD 2 Cyl. Tractors, Parts, Toys, Misc. Blaine Rentzel, Dennis Polk, Aucts.

SAT. FEB 29 - 9.30AM, Straley Farm Supply Inc. 1760 East Canal Road, Dover, PA Annual Public Sale. Farm Tractors & Equip., Industrial Tractors & Equip, Tractor, Loader, Backhoes, Construction & Utility Trailers, Lawn & Garden Tractors, Toys, Collector Toys

SAT FEB. 29 - 10AM, 11 Tractors, 5 Bauer Hard Hoses, 4 JD Irrigation Pumps, Trucks, Implements. Located North Take Rt. 40 West Of Woodstown. Go ½ Mile. West.Of Richman's Ice Cream, Turn Right On Sharptown-Auburn Rd. Go 1.9 Miles. Sale On Left Up Long Lane. From South Cross Delaware Memorial Bridge, Take Rt. 40. Go 6.2 Miles East Towards Atlantic City Just Past Cowtown. Turn Left On Sharptown-Auburn Rd. Go 1.9 Miles Turn Left Up Long Lane. Owners, DuBois Bros., Harry & Maurice DuBois Pete Richardson Auction Sales, Inc

SAT FEB 29 - 10 30AM, Farm Machinery, Located Along Spook Lane, Off RT 625, 1 mi. S. of Bowmansville, Brecknock Twp, Lancaster Co., PA. Owner, Ira H. Martin. Paul W. Horst Aucts.

MARCH

MON. MAR. 2, Farm Equipment, Tools, Ray Weaver, RD1, #1 Newmanstown, PA (Along Rt 419). Paul E. & Aaron E. Martin Aucts.

PUBLIC AUCTION

SATURDAY, FEB. 1, 1992

9:30 A.M.

We Will Be Selling From the Former Farm Of Elton Christian, R.D. #1, (Level Corners Area), Linden, PA. Located Approximately Three (3) Miles Southwest Of Linden, (Lycoming County), Or Three (3) Miles Northeast Of Jersey Shore, PA. Watch For Auction Signs Along Rt. 220 Near The Marantha Church.

Appliances, Collectibles - 2 Guns, Furniture, Farm Machinery, Barn Items

Call Auctioneer For Complete Listing.

Terms: Cash, Approved Or Traveler's Checks Only. Out-Of-State Buyers Must Have A Current Bank Letter Of Credit Warranting Funds.

Owner:

ELTON CHRISTIAN

Robert Christian, Guardian

Lunch & Parking Available
Heated Tent, If Needed

Conducted By
Scott Younkin,
C.A.I. & Associates
AU-1666
(717) 323-9011

Scott Younkin
Auctioneer — Appraiser

DAIRY DISPERSAL

Discontinuing Dairying, The Undersigned Will Sell Located 1 Mile West Of Boonsboro, Md. On Route 34, North On Monroe Road To 1st Farm On Left.

FRIDAY, JAN. 31, 1992

AT 11:00 A.M.

51 HEAD OF HOLSTEIN DAIRY CATTLE 51

Consisting Of 7 Fresh In Past 60 Days, 7 Dry, 11 Due To Freshen, By April, Balance In Different Stages Of Lactation.

This Is A Mostly Young Herd Including 11 First Calf & 23 Second & Third Calf Animals. Also Included Is 2 Red & Whites And Bred R&W.

This Is An Artificially Bred Herd Out Of Such Sires As Starfire, Hager, Sundancer, Spirit & Bred A.I., Plenty Of Dairy Character, A Working Herd That Is Milking Well, Not Pushed & Should Do Well For You.

Somatic Cell Count Average For 1991 Was 180,000.

Bangs & T.B. Tested Within 30 Days For Interstate Shipment. Pregnancy Examined By Vet.

Sale Held In Tent. Loading Chute Available.

Terms: Cash Or Approved Check - Not Responsible For Accidents.

JOHN & ELAINE GRIFFITH

Phone 301-791-2312

Auctioneer: Robert C. Mullendore
18857 Lappens Rd.
Boonsboro, Md.
Phone 301-582-0546

Clerk: C.L. Metz

Lunch Rights Reserved

"HORST AUCTION CENTER" PUBLIC SALE

Antiques, Household Goods, Tools

WED., JANUARY 29, 1992

At 3 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd (approx. 2½ miles West of Ephrata), Ephrata, Lancaster Co., PA.

FURNITURE

Mahogany Gov. Winthrop Desk; Marble Top Tables; Hitchcock Chairs; **OAK** — Sideboard, Bed, Dresser, Sewing Machine, Extension Table; Cherry Drop Leaf Table; Cherry Hutch; Cherry Corner Cupboard; Rope Bed; Blanket Chest; Empire Bureau; Gateleg Table; Curio Cabinets; Maple Dining Room Suite; Bedroom Suite; Wicker Bedroom Furniture; Cedar Chest; Kitchen Chairs; Nursing Rocker; Clothes Tree; Breakfast Set; Living Room Suite; Love Seat; Sofa Beds; King Size Bed & Bedding; Child's School Desk.

APPLIANCES: G.E. Auto. Washer & Dryer, Microwave; Color TVs; Component Stereo; Sweepers; 35mm Camera w/Lenses; **CELESTRON TELESCOPE;** Silverware; **LAMPS** — Gone w/Wind, B & H (Painted Shade), Ornate Parlor Light w/Satin Shade, Brass Kerosene.

CHINA & GLASSWARE

Limoges; Bavarian & Oriental China; Occupied Japan; Bavarian China; Cut & Pressed Glassware; Blue Hobnail; Pickle Castor; Opalescent Baskets & Vases; Bone China; Whieldon China; Tea Set; Spodes Copeland China; Majolica; Collector Plates; Spatter Milk Pitcher; Gingerbread Clock; Arrowheads; Sadirons.

LINENS: Quilts; Fancywork.

BOOKS: Grace L. Hill; Emily Loring; 1938 Sears Catalog; Audubon Birds; Toys; Dolls.

TOOLS: Radial Arm Saw; Sander; Ext. Ladder; Hand Tools.

No out-of-state checks unless accompanied by a current bank letter or prior arrangement with auction service.

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 — (717) 738-1240
"VOICES OF EXPERIENCE"
Fax 738-2132

PUBLIC AUCTION

SAT. FEB. 1, 1992 — 9:00 A.M.

AIR COMPRESSORS, SHOP EQUIPMENT, TOOLS

LOCATED AT DIFFENBACH'S AUCTION CENTER, 100 W. JACKSON ST., NEW HOLLAND, PA 17557.

Approx. 15 new & used, mostly Quincy air compressors from 2 to 15 h.p., 16" Radial arm saw, Hobart Engine driven portable welder in exc. condition, Lincoln 225 amp portable welder, Lincoln 250 amp belt drive welder; 2-7 KW Onan belt drive generators; 30 KW Onan generator power plant w/Ford engine; Double 36" Riding trowler - good cond.; Barrels of Concrete form release & concrete conditioner; Large & small heavy welding tables; New 10" table saw, New 14" Wood band saw; New Steel Band Saw;

30 Ton Punch Press in good cond., large lathe, small lathe in good cond., New 6x9" Belt sander; Large & small vises, drill press vises; New and Used Engle Portable air compressors; Bolt & parts bin; 500 & 1000 gal. air tanks.

APPROX. 30 TO 40 NEW & USED HYDRAULIC MOTORS & PUMPS By Char-Lynn, Gresem, Simstrand, Parker, Vickers, etc. Hyd. Valves, Controls, filters, etc.

Lots of new & used Browning & Woods pulleys and bushings & bearings.

We are selling most of our inventory of Hyd. motors & pumps - Come prepared to buy.

HARDWARE AND TOOLS

Ridgid pipe wrenches, Vise grips, adjustable wrenches, open end wrench sets, 29 pc Bit sets; socket sets, levels, squares, hammers, hack saws, screwdrivers, bolt cutters, fence pliers, Stanley & Lufkins tapes; Nail pouches, sledge hammers, digging irons, wrecking bars, handyman jacks, shovels, brooms, forks, scrapers, rakes, etc.

AIR nailers & air tools, etc.

Air operated table saws & circular saws, jig saw, ½ " & ¾ " impact wrenches, air drills, routers, screwdrivers, grinders & sanders, Air clippers, (used), Bostitch framing nailer, NEW LECH Model 1517 Framing nailer, Sence, Bostitch & Duo-Fast Staplers, Cardboard Box staplers, air foot valves & controls.

NEW AND USED OFFICE SUPPLIES — New & used office chairs, desks, battery operated roledex, pencil sharpeners, files, book holders, & lots more.

ELAM STOLTZFUS, OWNER

A. & C. DIFFENBACH AUCTION, INC.
100 W. JACKSON ST., BOX 186
NEW HOLLAND, PA 17557
(717) 355-7253 **ALAN DIFFENBACH AUCT. - 2258-L**

Public Auction

HARNESS SHOP - LIVESTOCK - MACHINERY - FURNITURE.

SAT., FEBRUARY 1, AT 9:30 AM

LOCATED IN CENTRE COUNTY, 1 MILE EAST OF AARONSBURG, PA., ON ROUTE 45, TURN NORTH ON KRAMER ROAD, 2 MILES TO FARM.

12 HEAD CATTLE - FEED

7 Holsteins and 1 Guernsey cows, 1 fresh Jan., several due early summer, balance in all stages, Brown Swiss bull 1½ yrs. old, and 4 open Holstein heifers. T.B. AND BANGS TESTED - PREGNANCY CHECKED. 18 milk cans, etc., approx. 10 tons ear corn and 12 X 20 ft. corn silage.

HORSE DRAWN MACHINERY AND SAWMILL

America friction drive sawmill w/48 in. blade, lumber rolls, Jockey grinder, saw swage, cut off saw, 12 X 16 ft. storage building, N.H. no. 354 grinder-mixer w/belt drive, N.I. no. 8 manure spreader, Pioneer 28 in. threshing machine, I.H. rola bar rake on steel, J.D. no. 4-6 ft. cut mower, hay tedder, N.I. one horse mower (good), Papec silo filler, I.H. corn binder w/carrier, I.H. corn planter, I.H. cultivator, Oliver riding plow, 12 ft. harrow, cultipacker, dump cart, fore cart, dirt scoop on wheels, hog crate trailer, 8 hole hog feeder, platform scales, corn sheller, and a small amount of wagon items.

Harness shop equipment and supplies, for Isaac J. Yoder; Champion wide throat foot treadle harness stitcher in good cond., work bench w/hardware bins, work bench, line shaft, some new harness, new chain traces, bridles, lines, halters, rope leather, belts, snaps, buckles, etc., new horse shoes, foot riveter, buggy and barn lanterns, other misc. items.

GUN AND HOUSEHOLD

Rem. model 760-6mm rifle w/scope, Enterprise cook stove, Timber Eze wood stove, 4 burner oil stove, 2 Kerosun oil heaters, low back dry sink, 2 kitchen cabinets, some cdd chairs and misc. items. SALE WILL START W/HOUSEHOLD.

Terms - CASH OR GOOD CHECK

HENRY J. YODER
Aaronsburg, Pa.

Lunch by Amish school

Mark Glick - Auctioneer
AU-349-L

Public Auction

LIVESTOCK - MACHINERY
SOME HOUSEHOLD

SAT., FEB. 8, AT 9:30 AM

LOCATED IN CENTRE COUNTY, 32 MILES EAST OF AARONSBURG, PA., ON ROUTE 45, TURN SOUTH ON FIEDLER ROAD, 2ND FARM.

36 HEAD HOLSTEINS

11 milk cows, 1 fresh Jan., 2 due April and May, balance summer and fall cows. 2 service age bulls, 4 bulls 4 to 6 mos. old, 9 bred and springing heifers, and 12 heifers 6 to 10 mos. old.

This is a young herd all 1st and 2nd calf raised on this farm from our herd. T.B. AND BANGS TESTED.

20 milk cans, can rack, 2 s.s. strainers, milk cart, 2 feed carts, etc., some corn silage.

FARM MACHINERY

Frick 22 in. threshing machine (good cond.) w/ Ebersole feeder, I.H. 8 ft. grain binder, Pequea manure spreader like new, David Bradley 26 ft. elevator, N.I. hay rake, hay tedder for parts, Ohio type trailer field sprayer, I.H. 4 row corn planter, Oliver 13 disk grain drill, J.D. wagon, wooden wheel box wagon, Papec 10 in. hammermill, Wiard no. 106 walking plow, 2-12 in. trailer plow, Pioneer 10 ft. harrow, spike harrow, 12 ft. weeder, J.D. 9 ft. disk, 7 ft. disk for parts, 9 ft. cultipacker, I.H. corn binder bundle carrier, 2 wheel trailer, 2 wheel cart, 1 section harrow, Clipper seed cleaner, 2 seed cleaners, fuel tank w/pump, 1 hole corn sheller, locust posts, some lumber, 2 sets britch harness, collars, lines, neck yokes, single and double trees and misc. farm items.

HOUSEHOLD ITEMS

Meat grinder, sausage stuffer, wash tubs, fruit cupboards, jars, and some household items. SALE WILL START W/HOUSEHOLD.

Terms - CASH OR GOOD CHECK

Amish lunch

Mark Glick - Auctioneer AU-349-L

MR. & MRS. ENOS J. HERSHBERGER

PUBLIC SALE

ON WED., FEBRUARY 5, 1992

AT 9 A.M.

OF BUILDING SUPPLIES, TOOLS, AND HARDWARE

AT GOOD'S AUCTION

111 NORTH MAPLE AVE., LEOLA, PA.

Apr. 200 Windows, Casements, Double Hung, Bay Window, Windows With Round Tops, Double And Triple Casement, Most Are Andersen Windows, Apr. 150 Doors, Wood And Steel Door, Some Are Prehung, Doors With Sidelites, Patio Doors, Double Doors, French Doors, Interior Pine Panel Doors, Louver Doors, By-Fold Doors, Dry Wall, 25 Stairs Plywood, Pine Molding Stair Rails, Shower Stalls, Bathroom Tile, 4x8 Insulation, 500P 1x8 & 1x10 Spruce Boards, 2 Trailer Loads Lumber- 2x4 To 2x12, Decking Boards Treated- 2x4-18 Treated 300P Insulated Glass, 2 Tons Nails, Lot Of White Pine Boards, 4" Cement Blocks, 2 Big Rolls Carpet.

We Sell On Commission.

Tools And Hardware Shop Equipment, Lawn And Garden Equipment, Machinery.

No Junk Will Be Accepted, If You Bring Junk We Charge More Than You Pay At A Land Fill.

Will Be Selling With 4 Auctioneers Throughout The Day.

A.H. 000014-L

PUBLIC AUCTION

LAWN MOWERS, TILLERS, WEED WACKERS, PARTS, WOOD BURNING STOVES, FIREPLACE INSERTS, FORKLIFTS, ETC.

SATURDAY, FEB. 1, 1992

9:00 A.M.

Located At Second And Penn Avenues "West Reading" Berks County, Pa. At Berkleigh Power Equipment Store.

Consists Of The Following Partial List Of Items: Clark Fork Lift Mdl. 0-500 3000 Lb. Cpy. Propane, Yale Fork Lift Mdl. GLC 030-UAT077M 2800 Lb. Cyp. Propane, Lincoln Welder, Steam Cleaner, Air Compressors, Aceteyelene Outfit, Drill Press, Bench Grinders, Parts Cleaners, Work Benches, Sharps SF 7200 Copy Machine, Sanyo Cash Register, Office Furniture, File Cabinets, Desks, Microfisch, New Parts For (Lawn Boy, Honda, Homelite, Echo, Wheel Horse, Briggs & Stratton, Jacobsen, Gravely), Spark Plugs, Mower Wheels, Parts And Repair Manuals, Generator Test Set, Chain Hoist, Batteries, Oil, Additives, 2 Cycle Oil, Office Safe, Drums And Oil Pumps, Shelving, Gun Heaters, New Reddy Heaters, Kerosene Heaters, New Wood Burning Stoves (Gibralter And Oregon), Stove Pipe, New Fireplace Inserts, "New" Earth Wood Burning Stoves, New And Used Lawn Mowers, New Chain Saws (Husquavarna & Echo), Numerous Riding Mowers (Gravely, Cub Cadet, Power King And Others), Numerous Rotary Mowers, Snow Blowers, Numerous Weed Wackers, Mighty Mac Wood Splitter, Tillers, New Green Machine Tillers Etc., Toro Mowers, Mower Tires, Also Numerous Items Of Value Not Listed On This Copy. Note Full Payment Of All Items At Time Of Auction. Positive Identification And Proof Of Financial Responsibility Necessary To Purchase At This Auction.

Auction By Order Of:

MERIDIAN BANK THE SECURED PARTY

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

(Owners Discontinuing Crop Farming -Makes Sale Necessary) On Farm
4 Miles NE Of Bloomsburg, Pa. (Col. Co.)

SATURDAY, FEB. 15, 1992

Starting 11 A.M. Sharp

BRIEF LISTING

12 TRACTORS INC. Stiger Cougar ST251; Same Tiger Six 105; Case 970 & 1845 Skid Loader; IH 856, 504, 504 Hi-Crop, M, Super C, 400, 300, BN, Super A; 2 Tractor trucks; 2-28' alum. dump trailers; other trailers; other trucks; 2 AC Cleaner Combines; full line of Tillage & planting equipment Inc. Sunflower 27' disc, Krause 21 tooth chisel; 15' subsoiler; 21' harrow; 800 gal. sprayer; 7200 planter; 8300 drill; Gilmore-Tatge 8' no till drill; NH 855 baler; NH 1044 stacker wagon; lots more.

Owners,

Conducted By **WELLIVER BROS.**
Fraley Auction Co. **(717) 784-4499**
Muncy, Pa. RY71L
(717) 546-6907

Full Listing Later

FRALEY AUCTION CO.
Licensed & Bonded
RD 4, Muncy, PA 17756 - RY71L
(717) 546-6907

PUBLIC AUCTION

TRACTORS - FARM EQUIPMENT - HOUSEHOLD GOODS

TUESDAY, FEB. 18, 1992

9:00 A.M.

NEWVILLE, PA.

LOCATED: Off I-81 At Exit 11. Go North On Rt. 233 - 2.4 Mile (Cross Rt. 11), Watch For Signs On Right. Midway Between Rt. 11 & Newville On Rt. 233.

TRACTORS & COMBINE

Case 1070 w/Cab - 38" Rubber; Deutz 6006; M.F. 180 Diesel; M.F. 175 Diesel; M.F. 135 Diesel; M.F. 35 Gas; Cadet 76 Riding Lawn Mower; M.F. Super 92 Combine w/Grain Head; Fox 6200 S.P. Forage Harvester w/354 Perkin Diesel Engine Turbo; 3 Row Narrow Corn Head & Pick-Up Att.; 1980 Chev. - Diesel Pick-Up.

TILLAGE

M.F. 3 Bottom Plow No. 43; M.F. 4 Bottom Hyd. Reset Model 880; M.F. 5 Bottom Model 880 - Trip Back; Dearborne 2x12 - 3 Pt. Plow; 7 Tooth Chisel Plow; Taylorway Disk 10'6"- Flex Spring; IHC 8' Transport Disk; 9' & 10' Brillion Cultipacker; 12' Dunham Packer; J.D. 12' Harrow; J.D. 10' Cultimulcher; Glenco 10½ ' Field Cult. New Holland 489 Haybine, New Holland 282 Baler w/ Super Sweep & Thrower, 3 Thrower Body Wagons (2-18' & 1-16'), 2 Fox Forage Wagons w/Roofs (1 Tandem Axle Wagon), 1 16' Coby Forage Wagon w/Roof, Dion Forage Wagon, 2-14' Dump Wagons w/Sides, 3 Gravity Bins w/ Wagon Gears, N.H. 26 Blower, "NEW IDEA 323 CORN PICKER", 1240 - 4 Row Corn Planter Dry Fertilizer, A.C. 6 Row Narrow Corn Planter Dry Fertilizer, 300 Gal. Century Field Sprayer, Case Corn & Grain Elevator, "N.H. 518 MANURE SPREADER", N.H. 519 Spreader - Needs Work, 2- M.F. 3 Pt. Hay Rakes; M.F. 7' 3 Pt. Dyna Balance Mower, Pequea 710 Tedder, New Holland 256 Rake, J.D. 14' Cultipacker, "IHC 96 HYDRA DRIVE RAKE W/FRONT DOLLIE WHEEL", Snowco 40' 6" Auger w/Transport, Bear Cat Flail Chopper, J.D. Flail Chopper - Needs Work, J.D. 7' 3 Pt. Blade, 3 Pt. 2 Row Culti., 3 Pt. Stoop, 3 Pt. Circle Saw, 3 Pt. Fertilizer Spreader, "ARTSWAY 425A MIXER MILL", Sauder Loader, Sauder Snow Blade, Case Stalk Beater, 3 Pt. Int. 5' Rotary Mower, 40 Hp. Generator PTO, Peerless Roller Mill, MM 1200 Corn Sheller w/Motor, 16'-3½ " Auger w/ Motor.

Forks, Shovels, Bolts, Nuts, Centrifugal Pump w/Engine, Electric Motors - Various Sizes, Garden Tiller, Rabbit Cages, Hog Nursery Pen, Seed Cleaner, 12'x12' Over-Head Door, Butcher Equipment, Iron Kettle, Bee Supplies, Milk Cans, Cast Iron Seats, Hay Knives, Chain Saws, Craftsman 8" Table Saw, 3 Wagon Loads Of Misc. Farm Related Items, New Gates Up To 16'.

HOUSEHOLD GOODS

Crocks, Old Victrola Cabinet, Wooden Cupboard, Trunks, Rockers, Recliners, Cedar Wardrobe, Kenmore Electric Sewing Machine, Server, End Tables, Duo-Therm Kerosene Heater, 90 BTU Hot Water Heater, Antique Chairs, Electric Heaters, Kerosene Heater, Bed, Folding Chairs, & Other Attic Items.

NOTE: Mr. Nolt Is Discontinuing Farming And Used This Machinery In His Farming Operation. He Is Going Into The Used Equipment Business And Will Offer The Following Tractors With Sellers Confirmation To Accept Or Reject The Bid Price.

J.D. 4010 Diesel w/Wide Front, Oliver 1650 Diesel, M.F. 1080D, 65D, 205D w/Loader, 135 Gas, 230D, 180D, Case 1830 Skid Steer Loader, A.C.-W.C. Gas, M.F. 880- 5X Spring Reset Plow. These Items Are Subject To Prior Sale.

9:00 A.M. - Wagon Items - 9:30 A.M. - 2nd Auctioneer Selling Household & Butcher Equipment - 12:00 Noon - Tractor & Farm Equipment.

TERMS: CASH OR GOOD CHECK

JONAS & ALTA NOLT

403 Centerville Road
Newville, PA 17241
717-776-6242
NO SUNDAY CALLS!

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Blaine & Nevin Rentzel
Emigsville, PA
717-764-6412
PA Lic. #761 & #2483
ASST. - Dennis Wolgemuth

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUE. MAR. 3 - 10AM, Horses, Dairy Items, Machinery, Some Furniture, Located in Centre Co, Turn S. Off Rt 45 Between Spring Mills, PA & Millheim, PA, Onto Paradise Rd, 1½ mi. to Farm. Owner, Moses A. Byler. Mark Glick Aucts.

WED. MAR. 4, Clearing Out Sale Of Farm Equipt. On The Farm Located 6½ Miles E. Of Chambersburg, Pa. And Rte. 81 Exit 6. Take Rte. 30 To Rte. 997, S. On Rte. 997- 1½ Miles To Farm. Owners, Marlin And Jamie Hege. Ralph W Horst & David Gossert, Aucts.

WED. MAR. 4, Swine Breeding Stock, Farm Equip, Related Items, Located RD 2, Loganton, PA. Owner, Paul Fisher. Bryan D. Imes, Aucts.

WED. MAR. 4 - 11AM, Farm Machinery, 2 Tractors, Dairy Equip, Located ¼ mi. W. of Loganton, PA. Owner, Edith Muthler. Fraley Auction Co.

WED. MAR. 4 - 6:30PM, Winross Truck & Toys. A&C Diffenbach Auction Inc., 100 West Jackson Street, Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach Auct.

THURS. MAR. 5, Full Line of Farm Equip. & Feed, located ½ mi. N. of Rt. 23, in Leola, on 37 Quarry Rd., Leola, PA. Owners, John and Rick Groff. Robert E. Martin and Jeffrey R. Martin, Aucts., Randal Ranck, Appr.

THURS. MAR. 5 - 9AM, 16 Tractors and Big Line of Late Model JD Farm Equipment, New Freedom Rd., Medford, NJ. Owners, Medford Stock Farms. Col. Fred R. Daniel Auctioneers, Inc., Aucts.

THURS. MAR. 5 - 10AM, Farm Machinery, Household Goods, Located 520 W. Lexington Rd., Lititz, PA. Owner, John C. Nolt. Miller & Siegrist Aucts.

THURS. MAR. 5 - 5:30PM, Rancher, Real Estate, Located 950 Ridge Ave, E. Cocalico Twnship, Lancaster County, PA. Owner, Donald E. Stauffer. T Glenn Horst Auct.

FRI MAR. 6 - 9AM, Spring Machinery Auction. Located Belleville Livestock Market, Belleville, PA Mark Glick Auct

FRI MAR. 6 - 9AM, Farm Machinery, Horses, Mules, House Goods, Located Take Rt 272 S of Lancaster 7 mi. Turn L on Byerland Church Rd, L on Smithvile Rd to 1st Farm on L Owner Abner S Glick Kreider, Kline & Good Aucts.

FRI. MAR. 6 - 9:30AM, Tools, Antiques, Truck, Located Along Furnace Hollow Rd, ½ mi. S. of Walnut Bottom, S. Newton Twp, Cumberland Co., PA. Owner, Christ Z. Nolt. Andrew M. Martin Aucts

FRI. MAR 6 & SAT MAR 7 - 9:30AM 22nd Annual Farm Equip. Consignment Sale. Located Donald Scheese Farm, RD 3, Box 288, Elmer, NJ. Blaine Rentzel Auct.

FRI. MAR. 6 - 10AM Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. MAR. 6 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD

FRI. MAR. 6 - 9 AM Spring Machinery Sale. Belleville Livestock Market, Rt. 655, Belleville, Pa.

SAT. MAR. 7, Farm Machinery & Tools Located Along Mohn's Hill Rd., North Of Adamstown In Spring Township, Berks Co. Owner, I. Herbert Horning. Aucts. LeRoy S. Horst, Paul W. Horst.

SAT. MAR. 7, Annual Dairy Cattle Auction, Located 3 Miles S. of Selingsgrove, PA. Owner, Martin Bros. Farm. Fraley Auction Co.

SAT. MAR. 7, Modern Farm Equip. Located RD Thompsontown, PA. Owner, Mary (Earl) Frymoyer. Bryan D. Imes, Auct.

SAT. MAR. 7 - 8:30AM, Consignment Farm Equipment by Messick Farm Equipment. Loc. along Rt. 183, take Rheems exit, Elizabethtown, PA. Raymond Miller & Jim Hershey, Aucts.

SAT. MAR. 7 - 8:30AM, 28th Annual Bart Twp. Fire Co All Day Sale, located at Rt. 896 Georgetown, PA, in the village of Georgetown Local auctioneers

SAT MAR 7 - 9AM, Antiques, Glassware, Occ Japan Pcs , Tools, Old Toys, Dolls, Ned Smith Poster, Furniture, Paper Items, German Items, Quilts, Coins, German Pistol, Rifle, Goose Decoy Sale To Be Held At The Lisburn Comm Fire Co , 1800 Main St., Lisburn, Pa. If Traveling On I-83 North Or South Use Exit #18, Take Rt. 114 West For 5 Miles To Firehouse On Left Hand Side. Signs Posted. Owner, Mrs. Ann Ladig. Little IKE Eichelberger, Auctioneer.

SAT. MAR 7 - 9AM, Farm Equipment, Pickup Truck, '67 Corvair Convertable, Located From Rt 30, Take 441 N., Cross RT 743, Take 1st Rd Right After Texas Eastern On Engle-Toll Gate Rd, 2nd Farm On L , 1½ Mi. N of Marietta On Rt 441. Owners Richard Yunginger, Estate. J. Everett Kreider Auct.

SAT. MAR. 7- 9AM, Tractors, Combine, Trucks, Backhoe, Farm Equip., Antiques, Collectables, Misc & House Items, Mundis Race Rd , York Co., PA Owners, Thomas Brothers Melvin Haines, Ralph Brenneman, Aucts.

PUBLIC AUCTION

Sale #2226

WEDNESDAY, JAN. 29, 1992

BEGINNING AT 10 A.M. ON PREMISES MILLHURST MILLS,. FREEHOLD, N.J.
Directions: 3 Miles West Of Freehold Circle, 1 Block Off Rt. 33, Southside

BUILDING SUPPLIES
VALUE $875,698 INVENTORY

LUMBER, CABINETS, VANITIES, WINDOWS & DOORS, CERAMIC TILE

WHIRLPOOL, VANITIES & SINKS: 532 Italian Bath Fixtures & Mirrors, 15 Whirlpool Tubs- 5" To 7', 190 Vanities & Tops, 80 Ped. Sinks, 80 Toilets.

LUMBER, 15 TRK. LOADS: 2x12 & 2x10-14 to 20", 800 Pcs. 1/2, 5/8 & 3/4 ext. plywood, 119,000 sf-1/2" to 4" urethane insul., 24,000 lf TJI microlam, treated lumber, 800 bdls. cedar & timberline shingles.

CABINETS: 500 Oak, raised panel cabinets, kit. & bath faucets.

CERAMIC TILE: 96,500 sf 13x13, 10x10, 8x8 fir white & colors, 60,000 sf 4x4, 6x6 Amer. Olean & Italian hand painted wall tile.

CARPET: 3,000 sy Barber, comm. and hvy res. Many lg. & small rolls.

WINDOWS & DOORS: 130 prehung ext. drs. some leaded, 200-1 3/4" ext. solid mahogany and oak, 100 steel fire drs. & frames, Pella windows & drs., skylights, sunrooms, 480 6-panel WP colonial drs.

OFF. FURN.: 78 combination metal type safes, 500 off., pneumatic drafting stools and chrs., imported from Italy, 60 exec. leather chrs.

MARBLE TILE: 10,000 SF Dk. GN & White, 850,500 LF WP mouldings, clr. & FJ, base, chair, etc. **SKYLIGHTS:** 36 glass and dome, clear & tinted to 52"x52".

HARDWOOD FLOORING: 17,000 sf 3/4"x3" to 7" plank oak, bruce, prefinished & unfinished.

WOOD PANEL: 300 pcs. 4x8 woodgrain & decor., rosewood plank- 11- 1000'. **VINYL TILE:** 40,000 sf-12x12. **CEILINGS:** 140,000 lf grid, 124 grid lites. **LOCKSETS/ HINGES:** 2500 Yale, entry, privacy, crystal, brass, porcelain, 2,000 pr hinges- 3 1/2" to 4 1/2".

PAINT: 1800 gal. ext/int/top quality, Benjamin Moore. **OTHER ITEMS:** 2300 rlg single ply torchdown roofing, 500 ctn com./rfg nails, 1,000 comm & res rubber flr mats, 427 wood & vinyl shutters, 1500 carbide blades, 78 fans and brass lamps, 79 light/bath fixtures.

TERMS: $100 refundable deposit to register, (10% Buyers premium) cash or certified checks only, 25% deposit required day of sale.

INSPECTION: 9 AM to 4 PM, Tues. Jan. 28th, 1992, 8 AM day of sale.

Sale Rain Or Shine
Food Service Available

Peter Costanzo Auctioneers, Inc.
LONG BRANCH, NJ 908-229-2530
UNION NJ 908-688-2552

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 7 - 10AM, Complete Farm Equipment Dispersal, Located 700 Brickyard Rd, New Oxford, PA. Owners, Samuel J. Snyder. Dennis J. Plunkert, Auct.

SAT. MAR. 7 - 10AM, 60 Acres m/l, Farm Equip, Chicken Equip, Other Items, 350 Gap St., Valley View, Hegins Township, Schuylkill County, PA Owners Fred J. Schwalm Mike Deibert Aucts

SAT MAR 7 - 11AM, Valuable Holland Stone Ranch On 17 Acres/ Penryn Manheim Area, Personal Property & Storage Sheds Located 1242 N Penryn Rd., Manheim, Pa. From Square In Manheim Go East On High St. To Penryn Rd. Turn Left Onto Penryn Rd. Follow Approx 2 Mi To Property On Left Penn Township, Lanc. Co., Pa. Owner, Robert G. Snavely. John D. Stauffer, Aucts.

MON MAR 9 - 9AM, Farm Equipment, Consignments Welcome, located Lebanon Area Fairground, Leb. Co., PA. Lebanon Valley Auction Co., Inc., Aucts.

THURS MAR. 12, Farm Equipment, Tools, Butchering Equipment, Samuel W Demey, RD 5, #5 Harrisburg, PA. Paul E. & Aaron E. Martin Auct

THURS. MAR. 12 - 11AM 12th Annual PA. World Relief Heifer Sale. Mel Kolb Sale Sale Barn, Lancaster PA.

FRI. MAR. 13, State Graded Feeder Pig Sales at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. MAR 13 - 9AM, 8 Mules, 60 Head Holstein, Full Line Machinery, Some Household. Located Centre Co, ½ mi. S Rebersburg, PA at Smullton. Owners, Enos King Mark Glick Auct.

FRI. MAR 13 - 9AM, Farm Equipment & Supplies A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach Auct.

SAT. MAR. 14, Fraley's Annual Spring Machinery Consignment Sale, Located 3 miles E of Muncy, PA, Along Kepner Hill Rd. Fraley Auction Co.

SAT. MAR 14 - 8AM, Real Estate, Antiques, Furniture, Decoys, Railroad Items, Toys, Watches, Guns, Coins, Tools Located 350 Railroad St, Goldsboro, PA. Joseph Boyer Estate Little Ike Eichelberger Auct

SAT. MAR 14 - 8:30AM, Quilts, Household Goods, Antiques, Building Lumber, Farm Equip, Livestock. Located Gordonville Fire Hall, Gordonville, PA Local Auctioneers.

SAT. MAR 14 - 9AM, Farm Equip, Tools, Vehicles, Antiques, Collectibles, Household Items, Lawn & Garden Equip, Located 1 mi. W. of Berrysburg, ½ mi N. of Rt 25 Along Hoover Rd In Mifflin Township, Dauphin Co., PA, 8 mi E of Millersburg, 35 Mi NE of Harrisburg. Mike Deibert Aucts

SAT. MAR 14 - 9 30AM, Modern Farm Equipment, 20 Guns, Butcher Equip, Household Goods. Located 504 Ridge Rd, Halifax, PA Owners, Byron Rettinger Edwin Shoop & David Deibler Aucts.

SAT. MAR. 14 - 11AM, Hay And Grain Equipment Montrose Rd., Colts Neck, N.J Estate Of L Karl Baumgaertner Fred R Daniel Auct Inc

SAT. MAR 14 - 1 30PM, Pigs State Graded Sale, at Westminster Livestock, Westminster, MD.

WED. MAR. 18 - 9AM, Lawn & Garden Equipment & Farm Equipment. Located 222 N. Of Lanc. To Brownstown/Rothsville Exit Turn Right Onto 772 West To Traffic Light Turn Right On 272 North Go Approx. 2/10 Mile Turn Right Onto N. Church St., Turn Left Onto Metzler Rd. Take First Road Left At Brownstown Vocational School, Turn Left Onto Pool Road To Auction On Right. Owner, Elam Shirk. Kline, Kreider & Good, Aucts.

THURS. MAR. 19 - 9:30AM, Machinery, Dairy Equipment, Some H.H. Owners Ernest F. Adams. Located Snyder Co., PA, Midway Between Beaver Springs & Beavertown, PA. Mark Glick Auct.

FRI. MAR. 20, Modern Farm Machinery & Complete Dairy Herd Dispersal, Located in Juniata Co, PA, Rd 2, Mifflintown, 2½ mi. S. Of Oakland Mills, Just off Rt 35. Owner, David W. Weaver. Long's Auction Service.

FRI. MAR. 20 - 9AM, Farm Machinery, Located 3 mi. S. of Lancaster, Rt 272 Next to Willow Valley Resturant. Owner, Robert Mylin. Kreider, Kline & Good Aucts.

Great Public Auction

Sleighs - Governors Carts - Lg. & Sm. Wagons - Harness - 25 Carriage Lamps - Conestoga Bells - Sleigh Bells - 160 Planes - Great Joiners Chest - Primitives - Rare Signed Wood & Metal Tools

Mr. John W. Luster Is Selling His Varied Collection At His Home, Hopewell, N.J. Sale ½ Mile West Of Rt. 31, Go Out Rt. 518, Turn Left At Blinker Light And 2nd House On Right. Hopewell Is 9 Miles South Of Flemington, N.J. And 12 Miles North Of Trenton, N.J. Arrows Posted.

Sat., February 1st, 1992

- 9:30 A.M.

3 Currier & Ives Type 1 Horse Sleighs All Have Eagles, 1 Is Single Seat, 1 Jump Seat & 1 Double Seat, Pony Sleigh, Rare Needs Work, 4' Pony Milk Sled w/Sides & Shafts, 2 Pony Governors Carts, 1 Wicker & 1 Wood, Buckboard & Peddler's Wagon, Both Complete & Need Restoring, Rare, Old Dog Boat Sled w/Shafts, Currier & Ives Racing Buggy Body, No Running Gears, 7 Buggy & Wagon Seats (2 Oak- 1 Acme & 1 Has Drawer), Sulky Seat, 7 Wagon Jacks, Salesman Sampler Hay Wagon, The State Gazette Wood Newspaper, Express Wagon From Lambertville, N.J., 2 Sm. Wood Express Wagons, 1 Is Bingo Coaster, Rare 1 Person Overshot Of Horses Stenciled Wagon Seat, Set Team Driving Harness w/ Nickel Mount, Great Cond., 12 Horse Collars, 4 Are Metal, Neck Yokes, 25 Harness Hooks, 4 Harness Hangers, 25 Beautiful Carriage Lamps, Buggy Steps, Bridles & Rosettes, 2 Pr. Fox Head Rosettes, 5 Pony Saddles, Army & Side Saddles, U.S. Calvary W.W.I. Saddle Bag & Contents, 6 Cast Horse Corner Feeders, 4 Cast Stall Dividers, 3 Sets Of 4 Each Of Conestoga Brass Saddle Bells, Set Of Rumps Bells, Many Unusual Saddle & Shaft Bells, 6 Straps Sleigh Bells Up To 51 Bells Per Strap & Graduated Bells, 8" Brass Bell, Horse Snow Knocker, 6 Good Buggy Robes, Cow Hides, 2 Wood Hay Forks, Oats Fork, Wood Shovel, 2 Grain Flails, Stanley #20, #113 & R.H. Mitchel 1862 Metal Spring Planes, 115 Molding Planes, 40 Lg. Block Planes, 15 Wagon Wrenches, 10 Marking Irons, Blacksmith Forge & Set Of 5' Bellows, Sm. Bellows, 50 Assorted Tongs & Hammers, 50 Wrought Iron Branding Irons, 2 Lg. Anvils & Handles, Buggy Whips & Cast Whip Holder, Lg. Bow Saw & Wool Winder, Old Saddle Spurs, 2 Headed Gig, 2 Old Bit Stocks w/Brass Trim, 1 Sheffield, #5 Bear Trays, Coach Maker, Planes, & Router, Spoke Shaves, Stanley #12-2 Handle Plane, Comb Clamp & Plane, 1823 Dated Wood Plane, Open Scraper, Leather Tools, R.R. Track Leveler, Wood Handle Homemade Calipers, 2 Stitching Horses, Oak Machinist Chest, 3 Travelers, Buttresses, Nice Ferriers Box, Great Pine Joiners Chest w/Walnut & Tiger Maple w/Raised Panel Lid & Walnut Inside w/Maple & Rosewood Inlay & 4 Sliding Drawers & 2 Drawers Have Lids, Child's Sled w/Painted Horse, Lg. Buffalo Racer Sled, 2 Carpenters Trays, 10 Augers, Lg. Slick, 12' Pike, 6' Wood Work Bench, Lg. Cider Press w/Grinder & Hopper, Lg. Post Lamp, 4 Wheelwright Tools To Cut Spoke Shoulders, Corner Brace, Lots Draw Knives, 8 Folding Rulers, Wagon Wheels, Flax Breaker, Latamy, Pa. Bag Cart, Tice Saws, 7 Tooth Ice Chopper, Ice Poles, Table Top Feed Masters Desk w/Gallery, Miners Pick, Mortising Axe, 2 Sets Lead Horn Weights, Hub Calipers, 4 Hay Knives, 1901 Rope Making Machine, Glass Ball Stop Sign, 3 Boot Hooks, Wood Boot Lathe, Wood Rakes, 1/2 Bushel Measure, Gem Chain Pump Cover, Lg. 100 Anniversary Of Studebaker 1852-1952 w/Wagons, Ox Yoke, 2 Handle Fodder Cutter, Horse Shoe Collection, 3 Sets Fly Nets, Wagon Drag, Beam Scales, 1913 Cow Ledger Book, The American Farmers Horse Book 1870, The Illustrated Horse Doctor, 1865 & The Horse And His Diseases 1860, Civil War Limber Chest w/Copper Toys, Lead Lined Chest, Beech Nut Porcelain 3'x4' Sign, Packard 4 Qt. Oil Can, Grain Cradle, Lg. Tin Corn Funnel, 3-6' Levels, Lg Strap Hinges, 5' Wagon Box, 4' Rake, 2 Tread Power Wheels, 2 Horse Ties, Osborne Implement Walking Stick, Vacuum Harness Oil Case, 2-J.I. Case Horse Treadpower Printing Plates, The List Can Go On & On, Many Rare Wood & Metal Signed Tools. All Large Items Sold At 1:00 P.M. Not Responsible For Accidents. Make Plans Now To Attend This Great Auction.

Terms: Cash Or Local Check, No Out Of State Checks Unless Known To Auctioneer.

MR. JOHN W. LUSTER
1-609-466-0500

Arthur Hanna
Auctioneer
Bloomsbury, N.J.
1-908-995-7862

Food

CLINTON & MOYER AUCTION

4 DUMP TRUCKS, GMC STAKE BODY TRUCK, MACHINE TOOLS, CONTRACTOR'S TOOLS, CARDBOARD BALER, ETC.

FOR SOUTH GATE MACHINERY CO. & THE EST. OF CARL W. THORPE, DEC'D

Located @ 6760 Old Easton Rd., Pipersville, Bedminster Twp., Bucks Co., Pa.

ON WED., FEBRUARY 5, 1992

@ 9:30 A.M.

Inspect.: Tues., Feb. 4, 1-4 P.M. & From 8:00 A.M. Sale Day. (Blizzard Date Thurs., Feb. 6, @ 9:30 A.M.)

DIRECTIONS: From Rt. 313 @ Doylestown, Pa.: Proceed North On Rt. 611 5.7 Mi. To Old Easton Rd. (Svc. Station On Corner), Turn Right & Proceed ½ Mi. To Sale Site On Left; From Rt. 412 @ Ottsville, Pa.; Proceed South On Rt. 611 6.5 Mi. To Old Easton Rd., Turn Left & Follow Above; From Rt. 313 @ Dublin, Pa.: Proceed North On Rt. 113, 6 Mi., To Rt. 611, Turn Right & Proceed South 3 Mi. To Old Easton Rd., Turn Left & Follow Above; From Rt. 202 @ Buckingham, Pa.; Proceed North On Rt. 413 To Pipersville, Turn Left @ 4 Way Stop & Proceed 1 Mi. To Sale Site On Right.

MACHINE TOOLS: REED-PRENTICE METAL LATHE w/14" geared head- fully tooled- serial #25093; BRANSON SONIC POWERED WELDER-MOULDING MACH. series 400B 600 watt-serial #WA39385D; VAN NORMAN #12 MILLING MACH. w/collets & arbors-serial #5664-12; NAKAMURA AUTOMATIC LATHE w/bar feed; ACCURATOOL AUTOMATIC LATHE w/bar feed-serial #1679; LEBLONDE 2nd OPERATION LATHE w/air chuck-serial #13RP1372; MOREY DUPLICATING MILL w/2 heads-serial #M-1521.

WELDERS: LINDE VI-400 400 amp mig stick-serial #D78D11765; LINCOLN IDEALARC 250 amp; LINCOLN 225 amp; Miller M-180 180 amp w/cart & rod.

PLUS: CARDBOARD BALER BY ECONOMY Model 50F6 powered by 5 h.p. 3 phase elec. motor-serial #48275.

DUMP TRUCKS: BEING SOLD TO SETTLE EST. OF CARL W. THORPE, DEC'D.: 1964 MACK B-42 sgl. axle, 6 cyl. gas eng., duplex trans.; 1964 FORD F-800 sgl. axle, V-8 gas eng. 5 spd. trans., 28,000 lb. GVW; 1973 INTERNATIONAL 2110 FLEETSTAR sgl axle, gas eng., 5 spd. trans.; 1975 DIAMOND REO TRI AXLE diesel eng., 60,000 lb. GVW; PLUS: 1978 GMC SIERRA 35 stake body truck, V-8 gas eng., 4 spd. trans., 10,000 GVW. NOTE: All above listed trucks were being used in a contract snowplowing operation @ Neshaminy Mall in Langhorne, PA. NONE are currently licensed or inspected - ALL are being sold in AS IS - WHERE IS CONDITION.

TRUCK TERMS: CASH OR CERTIFIED FUNDS ONLY (settlement to be made no later than 5:00 P.M. day after auction).

TOOLS & ACCESSORIES: Hydraulic platform lift; electric & pneumatic tools by various makers incl. drills, hammers, screw guns, right angle & straight grinders; hydraulic cylinders & valves; drill chucks; vises; milling cutters; rigging equip.; quantity of #21 collets; pipe threading mach.; Starret micrometers; ALSO: WALKER-TURNER DRIVER LINE SET: incl. table saw, lathe, jig saw, joiner & grinder.

AUCTION TERMS CASH OR PA. CHECK w/APPROVAL PRIOR TO AUCTION; ON ALL OUT OF STATE CHECKS, GOODS HELD UNTIL CHECK CLEARANCE.

ROBERT H. CLINTON, AUCTIONEERS
PA. Lic.-AU-001750-L
P.O. Box 29 Ottsville, PA 18942
(215) 847-5432

Robert H. Clinton Auctioneer

PUBLIC AUCTION

TRACTORS - TRUCKS
FARM EQUIPMENT
IRRIGATION & ORCHARD EQUIP.

MONDAY, FEB. 17, 1992

9:00 AM

STEWARTSTOWN, PA - YORK COUNTY

LOCATED: PA Exit 1 - Interstate 83 (Between York, PA & Baltimore, MD). Go East on Rt. 851 - 4 Miles to Stewartstown, PA. Turn south on Rt. 24, go 1.2 miles to West Liberty Road, Turn west - 1st farm. Watch for Auction Signs.

TRACTORS

International 1086 w/Cab & Air; Ford 8700 with Cab; Deutz 6806; Deutz 6207 w/Charcoal AC Close Canopy Cab; J.D. 2630 - Diesel; J.D. 2020 - Diesel; M.F. 265 Diesel w/Loader; M.F. 65 - Diesel; M.F. 50 - Gas; Int. 140 w/Culti.; Int. Farmall H; 2 Int. Farmall C's - 1 for Parts; Haugh Gas Pay Loader; A.C. H.D. 5 Crawler.

7 TRUCKS & 2 TRAILERS

1977 Chev. 4 Wheel Drive Pick-up; 1967 Chev. C60 Dump; 1970 Chev. C60 Dump; 1970 Chev. C50 Flat Dump (New Motor); 1976 Int. 1700 Lime Truck; 1968 Chev. Pick-up; 1958 Chev. C50 Flat Bed; 40' Freuhauf Reefer; 40' Box Van Trailer.

4 FORKLIFTS

Hyster 525A - L.P.; Clark 4000 lb. Lift - L.P.; Clark 2000 lb. Lift - L.P.; Allis Chalmers 4000 lb. - L.P.

PLANTING & TILLAGE EQUIPMENT

New Idea 900 - 6 Row Narrow - No-Till w/5 Kinze Inter/Units w/Liquid Fertilizer, Monitor L.N.; J.D. 8300 Grain Drill w/Press Wheels, J.D. 346 Baler w/Thrower, J.D. 1209 Haybine - L.N., Int. 5x16 Semi Mtd. Plow, J.D. 340 Mobile Disc, 3' Brillion Cultipacker, Int. 55 Chisel Plow, J.D. 3 pt. Hay Rake, J.D. 5', 3 pt. Rotary Mower, New Idea 3 pt. Fertilizer Spreader, 2 Thrower Wagons, 1 Flat Wagon, 2 Myers 10 gal. Sprayers, New Idea Manure Spreader, Flail Chopper, Silage Blower, 2 Woods 0121 Rotary Mowers - 10', Seppi 8' Rotary Mower, Ford Side Mtd Sickle Mower, Culti. for C Farmall, Lely 3 pt. Spreader L1250, M.F. 3 pt. Sickle Mower, 2 J.D. Killifer Disc, PTO Grass Seeder, 4 Row Mechanical Transplanter & Tanks, 3 pt. Plastic Layer, Dual Wheels 14.9x28 w/Tires - L.N., 2 Sets 18.4x38, Gas Engine Generator, Saddle Tanks w/Mtds.

GRAIN EQUIPMENT

J.D. 6600 Side Hill Combine w/13' Flex Head, J.D. 6 - 30" Row Corn Head, A.B. - 180A Dryer w/Automatic Fan L.P. - Like New, 8" Grain Auger 55' with Transport, 4 - 6" Grain Augers - 2 with Transports, 2 - 10,000 Bu Grain Bins & Fans, 1 - 1200 Bu Wet Bin, Sweep Auger & Motor.

TANKS

2 - 1600 gal. Polyester Tanks, 20,000 gal. Steel Tank, 1 - 1800 gal. Stainless Steel Milk Tank, 2 - 300 gal. Stainless Milk Tank.

ORCHARD EQUIPMENT

TiFone Turbo Fan Sprayer Model 2042, 500 gal. TiFone Row Crop Attachment, Diaphram Pump for Tuffon Sprayer, Bean Motor Driven Speed Sprayer 500 gal. - Model F-357, 3 pt. Miller Robinson Air Compressor for Pruning, Hydra Ladder, Hydraulic Tree Hoe Digger, 4 - 3 pt. Bin Movers (Forks), New Bulk Bin Dumper, 10 Bulk Bin Orchard Trailers, Approx. 200 - 20 Bushel Bins, Approx. 60 - 25 Bushel Bins, 2 Walk-in Coolers, Electric Motors - All Sizes.

IRRIGATION

500' - 6"x40' Sections; 1200' - 6"x30' Sections; 800' - 6"x20' Sections; 3740' - 5"x40' Sections; 660' - 5"x30' Sections; 400' - 5"x20' Sections; 2800' - 8"x40' Sections; Plus many 45 degree & 90 degree Fittings. PTO Hale Irrigation Pump Model #SOFB2 - 3R1000 - Good, Bauer Rainstar Traveling Irrigation Reel & Gun - Good, 5 hp. Pacer Pump, Electric Pacer Pump, and other misc. items.

NOT MANY SMALL ITEMS
PLEASE BE ON TIME!
LOCAL MOTELS IN YORK AT EXIT 9.
TERMS: CASH OR GOOD CHECK

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Blaine & Nevin
Emigsville, PA
717-764-6412
PA Lic. #761 & #2483

AUCTION CONDUCTED FOR:
Blevins Fruit Farm
R.D. #1
Stewartstown, PA
717-993-2885

COMPLETE FARM LIQUIDATION
AUCTION FOR C.A.G. FARMS, INC.
"THE RETIREMENT OF CHARLES A. GEMBERLING"
GROWERS OF POTATOES-SOD- SPINACH-CARROTS-PICKLES AND GRAIN
MONDAY, FEBRUARY 3, 1992 9:30 AM
MASSEY (KENT CO.) MARYLAND
(ALONG THE DELAWARE- MARYLAND STATE LINE)

(NOTE BLIZZARD DATE: WED. FEBRUARY 5TH)

Auction to be held at the farm located along Maryland State Route 299, 1 mile north of Massey, MD or 4 miles south off U.S. Route 301.

After 40 growing seasons, Charles Gemberling has decided to retire. It is with great pride that this line is offered for public auction!

IRRIGATION LINES-PUMPS-DIESEL POWER UNITS: Selling at exactly 10:00 A.M.,

Hobbs (34006) 4 1/2 in hard hose traveler with tri-axle, Nelson 200 gun, app 1200 ft. hose, turntable, and complete with Hale model 50 booster pump powered by Duetz 4 cyl diesel engine; Ever Rain 4 1/2 in hard hose traveler with tandem axle, app. 1000 ft hose, Nelson 200 gun, complete with Berkley 3BJQBM booster pump powered by Detroit 353 diesel engine; 2 Ever Rain (ca. 1977) 4 in. hard hose travelers on single axles, (type 370508/3) with app 1000 ft hose, Nelson 200 gun, Berkley 3BJQBM pumps powered by Detroit 353 diesel engines; 3 Wheel Lines with 5 in x 1500 ft pipe and 6 ft. wheels; 5 Wheel Lines with 4 in x 1000 ft. pipe and 5 ft. wheels; 2 Irrigation pipe trailers; 1990 Berkley B4JQBH pump with Ford 6 cyl. gas industrial power unit; 3 Detroit 671 in-line diesel power units with hand clutches; Detroit 671 V-6 diesel power unit with hand clutch, App. 200 pcs. (8000 ft.) of 4 in. x 40 ft. alum. pipe with sprinklers; App. 75 pcs. (3000 ft.) of 5 in. x 40 ft. alum. pipe; App. 90 pcs. (2700 ft.) of 6 in. x 30 ft. alum. pipe; App. 170 pcs. (3400 ft.) of 6 in. x 20 ft. alum. pipe; App. 16 pcs. (320 ft.) of 5 in. x 20 ft. alum. pipe; App. 43 pcs. (860 ft.) of 8 in. x 20 ft. galvanized pipe; Other galvanized pipe; Qty. of various fittings.

FARM TRACTORS-FORKLIFT-DUALS-ACCESSORIES: Selling at 11:00 A.M.,

Steiger "Couger" tractor (Cummins engine stepped up to Panther rating (310 h.p.), 20.8-38 rubber, duals all around, 3 pt. hitch, 3 hyd. outlets, 2158 hrs. real clean; IH 186 diesel Hydro R.O.P.S. enclosure, 16.9-38 rubber, 3 pt. hitch, 3 hyd outlets; IH 986 diesel Red Stripe, (Ser. 94200), factory cab with air and heat, T.A., 3 pt. hitch, 3 hyd. outlets, 16.9-38 radials; IH 686 diesel year around cab, T.A., 3 pt. hitch, 2 hyd. outlets, 15.5-38 rubber, Case 2294 diesel, factory cab with air and heat, 3 pt. hitch, power sift, 3 hyd. outlets, 20.8-38 rubber; Case 2290 diesel factory cab with air and heat, 3 pt. hitch, power shift, 3 hyd. outlets, 20.8-38 rubber, Case 580 gas, outdoor forklift, 2 stage lift mast. 360 turn head, tilt, 14.9-24 rear rubber; JD 4020 diesel side console (Ser. 253990R) standard trans., 3 pt. hitch, 2 hyd outlets, 18 4-34 rubber; JD 3020 diesel side console, (Ser. L32654R) power shift, 3 pt. hitch, 2 hyd. outlets, 16 9-34 rubber, JD 4000 diesel (Ser. 215596R) standard shift, 3 pt , 2 hyd. outlets, 15.5-38 rubber; Ford 5000 gas, 3 pt. hitch, single hyd outlets, 15.5-38 rubber; Ford offset 2000 gas, 3 pt hitch, single hyd outlet, Oliver 1850 diesel, 3 pt. hitch, 2 hyd outlets, 18 4-38 rubber, Oliver 880 diesel, 3 pt hitch, hyd bank, 15.5-38 rubber; Oliver 88 gas, 38 in. rubber, no hyd or 3 pt.; Oliver 77 gas, 38 in. rubber, no hyd or 3 pt , M M "M5" diesel, 3 pt. hitch, 15 5-38 rubber, hyd loader, 3 IH 504 High Clearance Crop Tractors, (1 diesel-2 gas) each with T.A , hyd and 12 4-39 rubber; Century 3 pt hitch forklift attachment, 2 complete sets of Case suitcase front weights, Sets of IH suitcase front weights, Brand new Pr of 16 9R-38 (radial) tires on rims, Pr. of 16 9-38 bolt on wide dish duals, Pr of 18 4-38 bolt on duals,

TRUCKS:

(All sell as cab and chassis units unless otherwise noted) 1970 IH 1700 Loadstar with factory all wheel drive, with 9 00-20 rubber, 5 sp trans , with aux trans , 1969 Ford F-800, 10.00-20 rubber, 5 sp trans., with 2 sp aux , also equipped with hyd pump; 1971 IH Loadstar 1890 with 10.00-20 rubber, 5 sp trans., 2 sp. axle and aux trans , 1968 IH 1800 Loadstar with 9:00-20 rubber, 5 sp. trans , and aux trans , 1966 Ford F-750 with 10:00-20 rubber, 5 sp trans , 2 sp axle also equipped with hyd. pump; 1977 G.M C. "Sierra 6500" with dump body, overshot cab protector, 10:00-20 rubber, V-8 engine, 5 sp. trans., 2 sp. axle; 1966 Ford F-800 with 18 ft. flat bed body, 10:00-20 rubber, 5 sp trans., 2 sp. axle; 1964 Ford F-700 4 sp. trans., with aux trans ; 1973 White "Road Boss" truck tractor, twin screw 10-wheeler, 318 Detroit, 10 sp. Road Ranger, 10:00-20 rubber, 1961 G.M C 4000 complete with Ziggie 16 ft. bulk body, 4 sp. trans., and aux trans.; 1965 Ford F-350 1 ton flat bed truck; 1986 Ford F-250 pickup, auto trans., air, 350 V-8; 1985 Ford F-250 pickup, auto. trans., air, 350 V-8, 1984 G.M.C 2500 pickup, auto trans., air, 350 V-8;

TILLAGE-GENERAL IMPLEMENTS: Selling at app. 12:00 P.M.,

1991 Krause (model 4966) 30 ft hyd fold transport disk with Midwest "buster bar"; 1991 Krause (model 4231) 32 ft. hyd. fold walking beam field cultivator with heavy duty "K tine" teeth and Krause spike tooth harrow attachment, 1991 Brillion (model XL-144) 34 ft hyd. fold cultipacker, IH 710 "on the land" 6-16 plow with spring coulters and Midwest "buster bar", Case (White) "on the land" 5-18 plow with spring coulters and Midwest "buster bar"; JD 4-16 roll over plow with coulters; 2 Ford White (241) 16 ft. wing type transport disks with "buster bar"; JD (210) 14 ft. transport disk with "tine harrow"; M.M. 13 ft. transport disk; JD AW 10 ft. transport disk; 2 Brillion 16 ft. crow foot cultipackers with factory transport carriers; 2 Brillion 10 ft. cultipackers with 4 in. axles; Brillion 6 ft. crow,foot plow packer; Brillion 14 ft. cultimulcher; JD 15 ft. field cultivator with "buster bar"; Brillion 16 ft. folding wing spring tooth field harrow; JD (900) 5 tooth "V-Ripper"; Ferguson 3 pt. 12 tooth chisel plow with "buster bar"; JD (400) 15 ft. rotary hoe; JD 3 pt. 14 ft. double tool bar with gauge wheels and 5 coil teeth; Oliver 3 pt. 12 ft. tool bar with 3 coil teeth and weeder attachment; 2 JD (AT40) front mount row-crop cultivators; 2 Oliver 4-row front mount old style cultivators; 2 Brillion 3 pt. 6 row (30 in.) cultivators with Danish teeth and rolling fenders; JD 3 pt. 6 row 30 in. cultivator with Danish teeth and rolling fenders; 2 JD 3 pt. 4-row cultivators for hilling; JD 3 pt. 4-row cultivator; JD 18 ft. (3 section) spike tooth harrow; Danuser 3 pt. 8 ft. scraper blade; 3 pt. p.t.o. screw type wood splitter; M.F. 3 pt. 5 ft. rotary mower; Bush Hog 6 ft. pull type rotary mower.

SPRAYERS-SPRAY RELATED:

1988 Gallenberg 1000 gal. stainless steel tank sprayer with 110 ft. chicken wing folding stainless steel booms, Hi/Lo pressure pump, elect. over hyd cab mount toggle switches, tandem axle with flotation tires (model GH1000ss - Ser. #809), John Blue (model A-7000) trailer sprayer with 500 gal aluminum tank, 40 ft. booms, complete with John Blue master pump and Ace pump for agitation; Century trailer sprayer with 400 gal. poly tank and 26 ft. booms; Fiberglass 1000 gal. nurse tank; ST 1600 and ST 1550 gal. poly nurse tanks; 1991 and other pair of 110 gal. saddle tanks with carriers and Ace pumps; 2 Pacer transfer pumps with B & S gas engines; 1954 Ford F-750 "Big Job" fire truck tanker (17,479 original miles) complete with pump, hoses, nozzles, etc ,

GRAINS AND SPECIALIZED VEGETABLE EQUIPMENT AND LIVE FLOOR TRAILERS:

1991 Monosem 6-row vegetable/pickle planter, air powered, with hyd markers, Gandy boxes and attachments for liquid applications, used just this season!, 1988 JD 7200 6-row (30 in) corn planter with monitor, dry fert. hoppers, fert cross over auger, bug boxes, no-til coulters, IH 510 (21-7) double disk opener grain only drill, Stan-Hay 3 pt 6 unit vegetable planter, 3 bed spinach planter with 15 Planet, Jr units, "Mechanical Transplanter" 3-row pull type vegetable planter, Porterway spinach harvester with 6 ft bed, F.M C 1-row red beet and carrot harvester, Extra rebuilt gear box for above carrot harvester, Wilde MFG Co pickle harvester (model 5-22-74) mounted on JD 4230 diesel tractor with Quad range trans , 2 hyd outlets, 18 4-34 rubber, *This unit will be offered separately and then together, 7 ft Meeker harrow, 2 carrot reels, Carrot belt elevator with elec drive (no belt), 5 flat rack field wagons, 2 IH flat bed running gears with hoists and side racks, Flat bed 14 ft dual wheel trailer, 3 Pix All produce dump boxes on 12 4-38 rubber, 1968 Fontaine-1968 Trailway-1964 Fruehauf 40 ft flat trailers, each with live belt floors, turkey mesh sides, 2 with false floors, 130 good pallet boxes (48x42x30 in high), App 300 four way pallets, 4 Gandy boxes;

SOD-TURF:

1989 Brouwer (model Sh1500-16-RS) sod harvester with slabbing or roller option mounted on 1989 Ford 3910 diesel tractor with 621 original unit hrs.!; 1989 Spyder (model S40KDC) trailer mount pallet forklift; Brillion 3 pt 5 1/2 ft. grass seeder; Jacobsen F-10 turf tractor with commercial 7 gang reel mowers; Toro "Parkmaster 7" dual wheel commercial 7 gang reel mowers; Toro "Greenmaster" golf course greens mower; Custom built 15 ft sod/land roller, Custom built 6 ft. concrete filled roller;

POTATO PACKING AND WAREHOUSE LINE:

Baker "Weigh-O-Matic" 20 head bagger with 4 ft shaker feed and 20 lb Chatillon scales, Walthambury (model 320) 50 lb auto bagger, "Weigh-O-Matic" (model 115000) 50 or 100 lb. auto. bagger, "Weigh-O-Matic" (model 1050) 50 lb. auto bagger, 1989 Gallenberg 5 ft round table complete with 12 in. wide x 5 ft. long corrugated belt feeder conveyor, 1991 Haines 24 in. wide x 7 ft long corrugated belt finished product conveyor; Custom built L-belt conveyor 10 1/2 ft. long on adjustable height stand; Dewhan adjustable sewing stand for Masters/Fifties for use with hand held New Long sewers; 2 New Long hand held sewing machines; 2 "Union Special" high speed sewing heads with adjustable stands; Extra "Union Special" high speed sewing head; 1989 Gallenberg 18 in. wide x 25 ft. flat belt bag conveyor with guide rails; Walthambury 12 in. wide x 10 ft. flat corrugated belt bag conveyor with guide rails; Haines 48 in wide x 20 ft. long flat belt distribution table with side stations; Haines 48 in. wide x 5 ft. long hexagon chain chef sizer; 1989 Gallenberg 48 in. wide x 14 ft. long roller picking table with center pickout lane; Hallock 48 in wide x 10 ft. long washer with 9 brush rows and 10 sponge rows; 1980 Gallenberg 48 in. wide x 4 ft. long chain sizer with 18 in. wide x 8 ft. long side discharge "B conveyor"; Hallock 48 in. wide x 7 ft. long roller picking table with center pickout lane; Hallock 36 in. B-sizer; Haines 26 in. washer with rear feed conveyor with sponge roll dryers, Haines 26 in wide x 6 ft roller picking table; Custom built hyd. power unit, (elec. over hyd.) with 2 valves; 1989 Gallenberg 36 in. wide x 14 ft long draper chain conveyor; Haines 26 in. wide x 24 ft. draper chain dirt elimination conveyor (unload 2 bulk truck simultaneously) with 28 ft. flat belt dirt take out belt, Haines 12 in. wide x 10 ft flited belt conveyor, Link belt 12 in. wide x 10 ft. flat belt conveyor; Hallock 20 in. wide x 13 1/2 ft. flat belt conveyor; Hallock 36 in. wide x 10 ft flat belt conveyor; Haines 16 in. wide x 24 ft. long flited belt conveyor on adjustable scissor legs, Homebuilt 24 in wide x 15 ft. long flited belt conveyor on wheels, Haines 24 in wide x 23 ft long staggered flite belt conveyor, "u-trough type" on adjustable scissor legs: Hallock 12 in. wide x 19 ft long flited belt pickouts conveyor; 1989 Gallenberg 12 in wide x 12 ft. long reversible flat belt conveyor; Haines 12 in. wide x 19 ft long flited belt conveyor on adjustable stand, Custom built 28 ft flume with tapered bottom (12 in chain), Hallock 2 station hand bagger, 2 Toledo platform scales with over/under heads, 2 "Exact Weight" pecking scales, 2 36 in fans with 1/2 h p. motors; 2 adjustable height paper bag holders, Custom 24 in wide x 7 ft long bag roller, Atlas 5000 lb hand pallet jack, Magliner 72 in wide x 5 ft long aluminum dock plate, heavy duty, 2 Gorman Rapp trash pumps with 20 and 15 h p (3 phase motors), Custom built trash eliminator, Krebs "Cyclone" silt/mud eliminator on stand,

POTATO FIELD EQUIPMENT:

1990 Haines "Standard" potato seed cutter (2-3-4-6) with double three cut, 1989 Haines auger type seed treater, Lockwood 4-row (36 in spacing) pick style potato planter with dry fert hoppers, cross fill auger, 7 50-24 rubber, Seemline 2-row conventional harvester with Seem's roller head, hyd shaker, steerable hitch, new rear cross belted chain, Lockwood Mark VI conventional 2-row potato harvester with 3 speed trans , belted deviners and belted side elevator chains, Haines (model 109) highboy style conventional bin stacker/truck loader with telescoping 40 ft boom (no grader or picking table), 2 Pr of tractor mount row press wheels, Brady 2-row (6 1/2 ft) flail type rotobeater, 2 Haines rear mount seed unloading units Haines and 2 McConnell 16 ft bulk produce bodies with grain pans, 2 Ziggie 16 and 15 ft bulk produce bodies, Dahlman 14 ft and Ziggie 16 ft bulk bodies each on tandem axle trailers,

PAPER BAG INVENTORY:

App 60,000 plus of ten pound, App. 15,000 plus of fifty pound, App. 2,000 plus of fifty pound chefs, App 2,000 plus of fifty pound utility, App 5,000 plus of (5-10) air strip masters,

SHOP TOOLS-ETC.:

Starting promptly at 9:30 A.M will be a good selection of desirable tools and equipment from the two shops This auction will continue until completed! There will be two auctions simultaneously beginning at 10 00 a.m. with irrigation!

NOTE SALE ORDER: 9.30 A M Shop Tools until completed! 10.00 a m Irrigation Lines, 11:00 A.M. Tractors Followed By Tillage, Etc.; App. 3.00 P.M Warehouse Items.

AUCTION MANAGER'S NOTE: Every item in this sale has been shed stored and well maintained. "Gemberling Farms" is a distinguished 1500 acre operation that has been owned and managed proudly and professionally. Your time and attention to this sale is warranted. We'll expect to see you Mon. Feb. 3rd!/JPP.

MOTELS are available especially in the Dover Del., or New Castle (Wilmington) Areas.

AIR ACCOMMODATIONS: New Castle Co. Airport at Wilmington, Delaware for Commercial Flights, Summit Field just north of Middletown, Delaware for private craft.

TRUCKING AVAILABLE with details attended to for your convenience Information available sale day Security precautions taken!

STRICT TERMS: CASH or CERTIFIED FUND or Personal or Business Checks ONLY from ESTABLISHED Customers of C A G FARMS, INC or the Auction Co All others should bring a bank letter of reference verifying the customers good faith and payment policies The owners and/or auction company reserve the right to deny immediate removal of any item until checks clear! For any information contact the Auction Co. Office prior to the auction! Acceptable ID required of ALL Bidders!

For Any Information On This Equipment Contact the Farm Manager-Warren R Field, evenings at 410-928-3877 or call the farm office days and leave message at 410-928-3253

Charles A. Gemberling, C.A.G. Farms, Inc , Owner

Auction Conducted By
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAR. 20 - 10AM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

SAT. MAR. 21, JD Farm Equipment. Willis E. Peifer, 1510 Woodlot Rd., Manheim. John D. Stauffer, Aucts.

SAT. MAR. 21 - Spring Consignment Machinery Sale, Located in Juniata Co, PA, at the Jct. of Rt 75 & Old Rt 22, Fomerly Ernie's Boat & Tackle. Long's Auctin Service.

SAT. MAR. 21, 29TH Annual Spring Consignment Sale, Located Kempton Community Recreation Center, Kempton, PA. Local Auctioneers.

SAT. MAR. 21, Modern Farm Equip, Located RD, Richfield, PA. Owner, Janet Shirk. Bryan D. Imes, Aucts.

SAT. MAR. 21, Guns, Farm Equip. Owners, A.O. Thumma., N. Mountain Rd, Newville, PA Cumberland County. Art Rife Auct.

SAT. MAR. 21, 3rd Annual Consignment Sale, Construction Equip, L.A.G. Auction Service Duryea, PA.

SAT. MAR. 21 - 8AM, Antiques, Furniture, 4 AC Tractors, Automobiles, Jeep, AC Signs & Adv., Tools, Toys. Located At RD2 Box 126B, New Bloomfield, Perry Co. Pa. From Mechanicsburg, Pa. Take Rt. 114 West, Go To Rt. 944 Turn Left. Go West On Rt. 944 To Rt. 34, Go North On Rt. 34 To New Bloomfield, Pa. Turn Left At The Square In New Bloomfield Onto Rt. 274 Go Approx. 1 Mile To Little Buffalo State Park Sign, Turn Right Go Approx. 1¼ Miles To Sale. Signs Posted. Owners, Mr. & Mrs. Ray E. Copenhaver. Little IKE Eichelberger, Auct.

SAT. MAR. 21 - 8:30AM, 4th Annual Bart Twp. Fire Co. Building Material Sale, located at Rt. 896, Georgetown, PA in the village of Georgetown. Local auctioneers.

SAT. MAR. 21 - 9:30AM, Livestock, Machinery, Quilts, Located Amish School Sale, John E. Yoder Farm, 3 mi. W. McClure, PA, Between Bunneville, PA & Cross Grove Hall. Mark Glick Aucts.

SAT. MAR. 21 - 9:30AM, Farm Equip, Household Goods, Blacktop Equip, Building Supplies, Shop & Woodworking Tools. Located Lebanon County, Exit 1 Off of 78, Rt 22 to Esther's Diner, S. On Blue Mountain Dr, 1¼ mi. to Shirkville Rd, L., Sale On R. Owner, L. Ray Zimmerman. Hoover Aucts.

SAT. MAR. 21 - 9:30AM, Farm Equip, Household Goods, Greenhouse Supplies, Antiques. Located Turn Off Rt 78, Exit at 645, Go S. Thru Blinker Light, Friestown, PA, Go Another ½ Mi. To Farm on R, At Country Garden. Owner, Erma Siergrist Est. Robert E. & Jeffery R. Martin Aucts.

SAT. MAR. 21 - 11AM, Farm Equip. Dispersal. Tri-Co. Foods Corp. Ag. Department Of Hanover Foods Corporation, Located Approx. 2 Mile East Of Downtown Hanover, Pa. Along Route 116, Directly Across From Hanover Foods. Sign Posted. Owners, Tri-Co. Foods Corp. Dennis J. Plunkert, Auct.

MON. MAR 23 M.M. Weaver & Sons Annual Consignment Sale. Located Leola, PA. Paul E. Martin & Aaron E. Martin Aucts.

YIELDMORE FARMS

2 DAY REAL ESTATE, CATTLE, AND MACHINERY AUCTION

FEBRUARY 6 & 7, 1992

10:00 A.M. (Both Days)
Warsaw, N.Y.

Auction to be held on Rt. 20A - 4 miles west of Warsaw, New York.

REAL ESTATE SELLS - THURSDAY, FEBRUARY 6, 1992 10:00 A.M.

Selling at Absolute Auction will be: **PARCEL #1:** 97 acres, 136 tie stall barn, shop, tool shed, young stock barns (A Dairy of Distinction), 2 outstanding houses (1 is 7 years old), pipeline milker & total ration mixer included with feed & forage. **PARCEL #2:** house (remodeled in 1987) & 5 acres with small barn. **PARCEL #3:** 58 acres in one field, currently all alfalfa; **PARCEL #4:** 145 acres all one field together with a 60'x65' tool shed; **PARCEL #5:** 80 acres large majority tillable; **PARCEL #6:** 73 acres tillable & pasture land; **PARCEL #7:** 55 acres alfalfa field; **PARCELS #8-21:** 5-10 acre parcels, some wooded & some on west hill overlooking valley, one with old house for hunting cabin. Upon acceptance of the highest bids the following deposits will be immediately required: Parcel #1 requires $25,000 deposit; Parcel #2 & #4 require $5,000 deposits each, and Parcel #3 & #5 thru #21 require $3,000 deposits each. A 20% finders fee available to brokers by registering clients prior to viewing the property. OPEN HOUSES: Salesman will be on location on Parcel #1 with guides on **SATURDAY, JANUARY 25 from 1:00 - 3 p.m. and SATURDAY, FEBRUARY 1 from 1:00 - 3 p.m.** For information call Don Yahn or Willard Pengelly at Harris Wilcox Inc., 494-1880.

280 REGISTERED HOLSTEINS SELL

150 cows and 40 bred heifers sell immediately following the real estate at approx. 10:45 A.M. on Thursday, February 6, 1992. The DHI RHA is 20,685 3.5 715f 3.2 657p. This is a top herd of Eastern bred cattle which has sold several bulls to Eastern A.I. through the years. This is a good productive home bred herd with good feet, legs & udders. 57 head are 1st calf heifers. Heifers are well grown and calfhood vaccinated. Cattle are trained for free stalls & tie stalls. Cattle will be pregnancy checked and inoculated for shipping fever. 25 head due between January 1 and sale time.

FRIDAY, FEBRUARY 7, 1992 10:00 A.M. HOUSEHOLD, SHOP TOOLS, FARM MACHINERY, 90 OPEN HEIFERS & CALVES

Selling will be: J.D. 4430 diesel tractor; JD 4430 diesel tractor w/cab, power shift; JD 4030 diesel tractor; JD 4020 diesel tractor w/cab; JD 4020 diesel tractor; JD 2030 diesel tractor; JD 145 loader; Bobcat 540 skidsteer loader; Gehl 1000 field harvester w/2 row corn head, 2 row snapper head, hay head; JD 7000 6 row corn planter (liquid); JD FB-B grain drill, vg cond.; NH 320 hayliner baler w/kicker; (2) NH 489 haybines; (2) JD 672 hay rakes, 2 yrs. old; NH rake hitch; (4) Ranco basket wagons; (2) JD wagons w/steel decks & hoists; NH 32 ft. hay & grain elevator; (2) JD 115 chuck wagons w/3 beaters & roof, tandem axle; (2) JD 123 chuck wagons w/3 beaters, roof & tandem axle; (2) JD 350 5 bottom 16" hyd. reset plows; JD 950 15 ft. cultimulcher; JD 17 ft. transport field cultivator w/ Danish tines & hitch hiker; JD 12 ft. cultipacker; JD 115 12 ft. disc; stone picker; Cen. tractor 3 pt. sprayer w/33 ft. booms & 200 gal. tank; 1000 gal., 1100 gal., 450 gal. poly tanks; 500 gal. fuel tank w/pump; Gehl 1580 silo blower w/applicator; NH 791 tandem wheel manure spreader w/hyd. end gate; JD 185 Hydro lawn mower; 36" deck; 7 ft. Bush Hog rotary mower; Winpower 45-65 kw alternator; JD snow blower; (2) Weaverline feed carts; bedding chopper; contents of shop & shop tools.

*This is a top line of well maintained farm equipment.

HOUSEHOLD

Selling will be unusually clean, quality furniture: dining room table and 4 chairs; kitchen set w/4 chairs; large sofa and matching chair; 2 bar stools; bedroom suite w/single bed, chest and nite stand; several chests; end tables; lamps; executive desk and chair; quantity of modern frames and pictures; kitchen utensils; dishes; misc. items.

FRIDAY SALE ORDER: Household sells first followed by shop tools, farm machinery, and heifers.

TERMS: Cash or good check day of sale. Nothing to be removed until settled for.

Estate of EUGENE STROME

HARRIS WILCOX, Inc.
Sale Managers, Auctioneers, and Realtors
Bergen, N.Y. 14416
Phone 716 494 1880

TWO-DAY PUBLIC AUCTION

22nd ANNUAL CONSIGNMENT SALE

FRIDAY, MARCH 6, 1992
SATURDAY, MARCH 7, 1992
9:30 A.M. SHARP

DONALD SCHEESE FARM

COHANSEY-FRIESBURG ROAD
R.D.#3 BOX 288
ELMER, N.J. 08318

ALL TRACTORS WILL BE SOLD ON FRIDAY

TRACTORS, COMBINES, TRUCKS, IMPLEMENTS OF ALL TYPES.

Receiving equipment up to March 4, 1992.

WATCH FOR LISTING BEFORE SALE TIME

LUNCH AVAILABLE

FOR INFORMATION CALL:
609-455-3462 609-769-4025

Auctioneer: Blaine Rentzel

AUCTION SALE

WOOD KITCHEN CABINETS, APPLIANCES, HOME FURNISHINGS, BOAT BUILDING SUPP., LOCKSETS, HARDWARE RESTAURANT EQUIPMENT

TUESDAY, JANUARY 28 - 10 A.M.
ON PREMISES

1825 E. BOSTON AVENUE - PHILADELPHIA, PA.
SALE FOR ACCOUNT OF UNDERWRITERS & OTHERS COMPRISING IN PART:

WOOD KITCHEN CABINETS, APPLIANCES, HOME FURNISHINGS

Asst. Wood Finishes & Styles - Base, Wall, Utility, Oven, Side, Corner, Wine, etc. Counter Tops, Wood Fillers, Cabinet Parts, Drawers & Doors, Shelves, Refrigerators, Gas Ranges, Westinghouse Elec. Dryer, Elec. Ranges, Whirlpool Tubs, Vanities, Vanity Tops, Sinks, Glass Shower & Tub Doors, Laundry Tubs, Vanity, Tub & Shower Faucets, Medicine Cab. & Light Bars, Wall Mount Lights, Dining Room Furniture, End & Cocktail Tables, Queen Anne Tables, Snack Tray Sets, Bunk & Trundle Beds, Floor, Table & Pole Lamps, Desks, Swivel Chairs, Halogen Lamps, Glass Top Tables, Jewelry Armoire's, Wicker Baskets, Etageres.

HOME & COMMERCIAL LANDSCAPE ANNUALS & TREES: RHODODENDRON, HEMLOCK, DOGWOOD, AZALEAS, HEWES, JAPANESE HOLLY, NORWAY SPRUCE

BUILDING SUPPLIES, LOCKSETS, WINDOWS & DOORS

Asst. Windows, Bows, Bays, Casement, Dbl. Hung, Replacement & Storm, Asst. Doors, Interior & Exterior, Wood & Steel, Solid & Hollow, Pre-Hung, Bifold, Louver, Colonial, Flush & Storm Doors, Asst. Wood Molding, Vertical Patio Blinds, Stockade Fence, Trapezoid Windows, Skylights, Insulation, Plank Flooring 3/8 - 1/2 - 5/8 & 3/4 x 4 x 8 Plywood, **600 Yale Bubble Pack Locksets - Combination, Keyed Entrance, Bedroom & Bath, Passage & Closet,** Wood & Vinyl Shutters, Cedar Shakes, Roll Roofing.

24' RENKIN CABIN CRUISER w/VOLVO PENTA 4 CYL. INBOARD ENGINE (1984); SINGLE AXLE LOADRITE TRAILER 2,700 LB. CAPACITY (1987)

RESTAURANT EQUIPMENT, HARDWARE

6 Juice & Vending Machines, Refrigerated Soda Chest, Water Fountain, McCray & Sentry Self Serve Refrigerated Deli Cases, Bar Sink, 2,000 Paint Brushes from 1" to 4", Wisk Brooms, Metal Polish 1/2" Non-Drill Anchors, Pkgd. Hdwe. - Screws, Nuts & Bolts, Toggles, Washers, Nails, 3 Wire Cords, 12-3 Electric Wire, Exhaust Fans, Asst. Heaters, Blueprint Copier, Office Chairs, Telephones, Adding Machines & Calculators, Dictaphones, Weights, Benches & Exercise Equip., Pallet Jack, 2 Wheel Pallets w/Handles, I.B.M. Selectric II & III Typewriters, Asst. Computer Paper, Business Forms & Hanging Binders.

INSPECTION: MONDAY, JANUARY 27 - 9 A.M.-4 P.M. TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQUIRED.

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

— NOTICE —

PUBLIC AUCTION

Farm Equipment Dispersal

Sat., March 21, 1992
at 11:00 A.M.

Tri-Co Foods Corp. Ag. Department of Hanover Foods Corporation, located approx. 2 miles East of Downtown Hanover, Pa. along Route 116, directly across from Hanover Foods. Sign Posted.

LN J.D. 22 Ft. Model 635 Rock Flex Disk w/wing-fold and depth gauge wheel; 2 - LN 25 Ft. Brillion Model XH-108 Culti-Packer w/X-fold; Krause 22 Ft. Model 1924 Fold-Up Disk; 3 - J.D. Model 7000 - 6 Row No-Till Planters; J.D. Model 7100 Snap Bean Planter w/8-20" Rows; J.D. Model 7100 Soybean Special No-Till Planter w/10-16" Rows; J.D. 15 Ft. Model 750 No-Till Drill; 2 - Brillion 16 Ft. & 1-20 Ft. fold up Harrows. This is a partial listing of nice used and like new equipment. For information call (717) 637-8585.

Dennis J. Plunkert, Auct.
Littlestown, PA
PA Lic. No. 1102L

Tri-Co. Foods Corp., Owners
Hanover, PA 17331

WATCH FOR COMPLETE LISTING ON FEB. 15 & MAR. 14

PUBLIC AUCTION

BUSINESS LIQUIDATION

SATURDAY, FEBRUARY 1, 1992

At 11:00 A.M.

Oakville Feed & Farm Supply - Located at Oakville, Pa. Take I-81 to Newville Exit. Go towards Newville take 11 South 4 miles to Oakville Road. Turn right on Oakville Road go 2 miles to property on right.

REAL ESTATE 12:00 Noon

2 Acre corner lot with a 5,000 sq. ft. prefab metal building w/office & retail space. Also feed mill building 4,000 sq. ft. 2 story building. Would make ideal antique shop location. Lots of possibilities. Deposit of $5,000.00 in cash, certified or cashiers check to Kerry Pae Auctioneer day of auction. Balance due in 45 days at settlement. Subject to confirmation of sellers, however, they are very motivated to sell this property. Call 717-236-3752 to inspect this property.

EQUIPMENT INVENTORY TRUCKS 11:00 A.M.

1972 & 1976 grain body dump trucks 21,000 GVW, F600, Kerr McGee tag along PTO fertilizer spreader, 2 15' elevators, 4 grain augers, 4 corrugated metal storage silos, Davis crimper/cracker, 2 platform scales, Howe 57 scale w/hopper, barrel hand truck, bag cart, Pincor 3,000 watt generator, Mont. Ward air compressor, generator, truck cap, shovels, feeders, animal products, shelving, feed scoops, office desk, chairs, perma-cold 2 door display refrigerator, Kelvinator 6 hole freezer, 3x5' 2 door safe, rope fells, misc. items plus some feed mill equipment to be removed.

WOODWORKING ITEMS

Crescent 24" planer, Delta table saw, Delta shaper, Rockwell 7" jointer, Rockwell 10" radial arm saw, Mortising machine, older belt driven large cast iron band saw.

AUCTION BY SECURED PARTY
KERRY A. PAE AU 1367
JEFFREY L. KNOSP AU 1710L

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

FARM SALE

REAL ESTATE —
SET UP FOR DAIRY — OR — BEEF

FRIDAY, FEBRUARY 21, 1992 - 9:30 A.M. SHARP

LOCATED IN BEDFORD COUNTY ON ROUTE 26, 10 MILES NORTH OF EVERETT, PA.
1 MILE NORTH OF SMITH SCHOOL HOUSE TOWARD HOPEWELL, PA.

REAL ESTATE OFFERED AT 12:00 NOON

Auctioneers Note: Everything is in top condition — Real Estate — Machinery — This Farm was awarded the Dairy of Distinction Award 2 years ago — Since then it has been improved.

TERMS: 10% Down and Balance Upon Transfer of Deed - 30 Days From Sale Date

177 Acre Farm Approximately 160 Tillable. Strip Cropped With New Soil & Water Conservation Plan

This Farm Is In Top State of Cultivation. Soil Test 6.5 or Better. Yellow Creek Borders Property.

Dairy Barn has 41 Staunchions w/Adjoining Free Stall Barn. 75 X 116 With 89 Free Stalls & 2 Bull Pens, 2 Calving Pens 80' Bunk with Tapered Board Feeder. 20' X 72' Sollenberger Silo w/Jamesway Volumatic 3 Unloader containing 38' Haylage. 20' X 60' Fickes Silo With Jamesway Volumatic 3 Unloader containing 50' Corn. 1000 Gal. Surge Bulk Tank. Heifer Barn, Calf Barn. A New Steel Building 132'x50'. 50'x40' Heated in Floor. Office & Rest Room, Balance is Storage.

35 X 48 Ranch Style Home w/3 Bedrooms, 3 Baths, Oil Fired Baseboard Hot Water Heat & New Central Air. Plus Older Farm House w/4 Bedrooms, Baseboard Hot Water Heat (which will be occupied by Mrs. Hall until death) *See Provisions.

*Also, UNDER AND SUBJECT to the right to use and occupy exclusively the dwelling house, with its lawn as currently mowed which includes the satellite dish and the security light, for life (and including sixty (60) days following death for the removal of furnishings and belongings from the house), on Parcel No. 4 reserved by Justina Hall, a/k/a/ Justina F. Hall, widow, in deed to Wayne R. Hall and Jane C. Hall, his wife, dated January 27, 1981, recorded in Record Book 70, Page 219. Said right to include provision of electric service from the main house on the property, the provision and maintenance of water lines and pumps and water softener from the main house, maintenance of the septic system, road maintenance, taxes and insurance, including insurance on the contents of the house, with costs thereto to be born by the grantee. TOGETHER WITH a right of way for ingress, egress and regress, in common with grantees, their heirs and assigns, to the dwelling along the currently existing farm lane leading from Route 26 to the premises.

FARM MACHINERY, MISC.

J.D. 4050 AIR & CAB 3584 HRS., EXCELLENT CONDITION
J.D. 4430 AIR & CAB 4531 HRS., EXCELLENT CONDITION
J.D. 2955 AIR & CAB 671 HRS., EXCELLENT CONDITION
I.H. 1066 AIR & CAB 3177 HRS., EXCELLENT CONDITION
I.H. 656 HYDRO GAS 2680 HRS., EXCELLENT CONDITION
J.D. 7200 NO TILL PLANTER, DRY FERT., 4R, NEW CONDITION
J.D. 310 DISK
J.D. 3960 HARVESTER SOLD W/2 HEADS
2 ROW CORN & PICKUP HEAD
J.D. #66 BLOWER
VERMEER ROUND BALER #5041, NEW
VERMEER STONE PICKER, 4106, LIKE NEW
283 WHITE HARROW
CULTIMULCHER, BRILLION 14'
IH 11 TOOTH CHISEL PLOW
NEW HOLLAND 488 HAYBINE, LIKE NEW
NEW HOLLAND 479 HAYBINE
(2) DION FORAGE WAGONS ON 106 SA
J.D. CHASSIS
GEHL 970 FORAGE WAGON
NEW HOLLAND 256 RAKE
NEW HOLLAND 269 SQUARE BALER
(3) PIPE HAY WAGON WITH 8 TON EZ GEARS
1 PIPE HAY WAGON WITH 12 TON EZ GEARS
1 ROUND BALE WAGON WITH 12 TON EZ GEARS
I.H. 13 HOE DRILL
NEW IDEA #323 1 ROW CORN PICKER
(2) 230 BUSHEL GRAVITY BIN WITH 8 TON EZ GEARS
BRADY #722 STALK CHOPPER
I.H. #145 4 BOTTOM ROLL OVER PLOW, LIKE NEW
FERGUSON 3 BOTTOM - 3 PT. HITCH 14"
HARDIN NEW NEVER USED 300 GAL. SPRAYER
KVERNELAND BALE WRAPPER, LIKE NEW
IRRIGATION PIPE 1800' 3"
BOBCAT WITH 650 HRS. BUCKET FORKS BALE GRABBER
NEW IDEA LIME SPREADER
RHINO 3 PT. SCRAPER BLADE
HOMEMADE SELF UNLOADING SAW DUST WAGON FOR FREE STALL
(2) 40" x 40" BARN FANS WITH LOUVERS
KEWANEE HAY ELEVATOR 3 HP ELECT. 35" LONG HAY & CORN
NEW IDEA #3626 MANURE SPREADER
(12) FIBERGLASS CALF HUTCHES
CUB CADET 682 WITH 48" CUT, SNOW PLOW & GRASS CATCHER
CUB CADET 782 WITH 48" CUT
SNAPPER MOWER
5TH WHEEL TRAILER 30', TANDEM AXLE, DUAL WHEELS, ELEC. BRAKES
5TH WHEEL TRAILER WITH BEAVER TAIL 26', TANDEM AXLE, DUAL WHEELS, ELEC. BRAKES
HAY FEEDER
WATERS
WINPOWER POWER PLANT, 25 KW
1 WAGON OF SMALL STUFF
1 PILE JUNK
1 GMC 1990 DUALLY, SIERRA - SLE - 454 - AUTO., FULL POWER, 28,000 MI. - SET UP FOR GOOSENECK.

I.D. Required For Bidder's No. - Just A Few Small Items - Don't Be Late!

Seller Reserves Right to Reject Any or All Bids on Real Estate Only.

NOTE: Titles for Trailers Will be at Frank Dunkle's, Main St., In Everett, Pa., Phone: 814-652-6118

Sale Managed By:
AUCTIONEER
ART KLING
PA LICENSE # 500
717-789-3883

Not Responsible for Accidents
Owner
Peggy D. Claycomb
Rt. A-4, Box 86
Everett, PA 15537
814-928-5059
814-652-5280

Food Available by St. John's United Church of Christ

Sale Order - Sm. Amount Of Miscellaneous Items - Farm Machinery - Real Esta 12 Noon - Don't Be Late!

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. MAR. 23 - 10:30AM, Dispersal of Bulk Potato Handling & Major Grain Systems Equipment For Haury Farms. Stanley, NY (Midway Between Canadaigua & Geneva, NY) Pirrung Aucts

TUES. MAR. 24 - 9AM, Quilt, Craft & Buggy. A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach, Auct

TUES MAR 24 - 12 Noon, 85 Head Reg Ayrshire Dairy Head, James W Martin, 215 N. Line Rd., Stevens, PA. Paul E. & Aaron E Martin Auct

WED. MAR. 25 - 9AM, Quilt, Craft. A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach, Auct.

FRI. MAR. 27, Livestock, Farm Machinery & Related Items, Located RD 1,Lewisburg, PA. Owners, David Voneida. Bryan D. Imes, Aucts

FRI. MAR. 27, State Graded Feeder Pig Sales at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. MAR. 27, PA Ayreshire Breeders Spring Sale, Williamston Inn, Rt 6, Wysox, PA, Bradford Co. Wayne Weaver Aucts

SAT. MAR. 28 - Modern Farm Machinery, Dairy & Hog Equip, & Household Goods, Located in Juniata Co, PA, 7 Mi. E. of Mifflintown, Along the Cedar Spring Rd. Owner, Wendell W. Shelley. Long's Auction Service.

SAT. MAR. 28 - 9AM, Farm Equip, Tools, Auto, Located 1 Mi. Southwest of Tower City, PA Along Clark's Valley Rd (RT 325) Opposite TC Airport, 35 mi NE of Harrisburg. Owner, Leon C. Minnich. George & Mike Deibert, Aucts.

SAT. MAR. 28 - 9AM, Tools, Antiques, Household Goods, Located 391 Hahnstown Rd, E. Cocalico Township, Lancaster Co., PA. Owner, Elizabeth S. Fox. T. Glenn Horst Aucts.

SAT. MAR. 28 - 9:30AM, Repossessed Farm & Industrial Equipment For Ford Motor Credit. Located. Charles S. Snyder, Inc., Tamaqua, Pa Houser Auct. Service

APRIL

WED. APR. 1 - 6:30PM, Winross Truck & Toys. A&C Diffenbach Auction Inc., 100 West Jackson St., Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach, Auct.

FRI. APR. 3, State Graded Feeder Pig Sales at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisles, PA.

FRI. APR. 3 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auctions, Westminster, MD.

FRI. APR. 3 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

Dairy and Livestock Sales

DAIRY SALE

Fri., January 31, 1992
11:00 A.M. Sharp

Selling at Kling's Sale Arena - Located 15 miles North of Carlisle on Pa. Route 74 - 2¼ miles Northeast of Landisburg, PA.

100 HOLSTEINS

Featuring 40 head of recently Fresh or Close First and Second Calf Heifers - Majority Registered - Several Top Grades

Registered Animals Selling Sired By:
Astro Jet (6) - Midnight - Dixiecrat - Mandingo - Valiant Royalty - Jethro - Matador - Kay Elevator - Triple Crown - Mark Anthony

All Heifer Calves born before Sale will be sold. Sired by: **Lincoln - Conquest - Paramount - Astro Jet** and others.

Special Mention:

Fancy 3 Yr. Astro Jet - Due before Sale to **Lincoln.** From 7 V.G. Direct Dams. Made 13,000 as a 2 Yr. old - 3.8 fat - 3.4 Protein

3 Yr. old **Madawaska Sentry** - Should score high V.G. Due before Sale to **Astro Jet**

3 Yr. old **Mark Anthony** - Fresh and milking 90 lbs. Scored Gp as a 2 Yr. old and looks good

Several other Fresh Registered First Calf Heifers Sell - Sired by: **Astro Jet - Mathew - Royalty - Dixiecrat** and other top Sires

Owner - Art Kling

Raymond Shoemaker, Chambersburg Sends
8 Recently Fresh Registered young Cows - Sired by: **Marvex - Wiseman - Invincible - Kid Red** - With individual records to over 23,000.

2 Maternal Sisters sell - 1 by **Bubbler** - Scored 84 - Milking over 100 now - 80 already.

GP **Marvex** milking 119 lbs. sells also.

This is a Fancy Heavy Producing Group with Great Udders - Don't Miss Them.

Don Shughart, Boiling Springs Sends
5 Nice Registered Young Cows - all Recently Fresh or Very Close - He is selling all his cattle as they come Fresh - Not been pushed hard - Good Udders - Ready to go to work.

Bent Creek Farms, Carlisle
2 Yr. old **Astro Jet** - Projected 16,000 - 4.2 Test - Bred back to **Carnation Counselor** - V.G. Grand Dam

2 Yr. old **Dreamstreet Colonel** - Projected 14,500 with 3.75 Test - Bred to **Cove Run Warden Gem** - Dam VG-86 - 2nd Dam V.G. - 3rd Dam EX-90 2E - 4th Dam EX-90 - 5th Dam 94 G.M.D. - Fancy Heifer with Top Pedigree.

Mandingo - Projected at 21,000 - Due in June to **Citamatt**

4 Yr. old Registered **Yankee Chief Daughter** - Sells Fresh and Milking over 50 lbs. of 5% Milk - Ex Dam - (Nice Young Jersey) - Selling due to an overstocked situation.

From Susquehanna County
3 Grade Brown Swiss Springers, may be Fresh by Sale time - 5 Recently Fresh Grade Holsteins First Calf Heifers - 6 Cross Bred Swiss, Jersey and Holstein Open Heifer and calves - 1 Bred Jersey Heifer.

Plus: 6 Big Grade Holstein Bred Heifers - Due for Spring - Vaccinated - Well grown.

Everything Vaccinated for Shipping Fever - 30 Day Test - Pregnancy Checked.
Terms: Cash or Good Check day of Sale.

Sale Managed by: Kling's Auctions, Inc.
R.D. 1, Box 66, Landisburg, PA
Ph. 789-3883
Pa. License #500

AUCTION SERVICE KLING'S

PUBLIC AUCTION

Discontinuing farming, the undersigned will sell located East of Frederick, Md. on Route 26. 10 miles to Liberytown, Md., North 1 mile on Route 75 or 7 miles South of Union Bridge, Md.

Sat., Feb. 1, 1992
At 11:00 A.M.
17 Tractors, Combine & Machinery

Int. 1066D tractor w/cab & windbreaker, 500/1000 PTO; good 20.8-38 tires; Int. 966D tractor 500/1000 PTO, good 18.4-38 tires; Int. 856D tractor w/all weather cab, 500/1000 PTO, good 18.4-38 tires; Int. 686D tractor, roll bar- canopy, good 16.9-38 tires; another 686 equipped the same; Int. 656G utility tractor; Int. 460G tractor; NF, selling w/Int. 2001 loader; cult. sell separately; Int. 484D tractor; Int. 464D tractor; Int. 2400D Industrial tractor, cab & windbreaker, selling w/Int. 2050 loader; another same without cab but has 2050 loader; 3 Farmall M tractors; Int. 240G, 2 pt. w/draw bar; Farmall H tractor; John Deere A tractor.

New Holland TR85D S.P. Hydrostatic Combine, Cab w/air & heat, censors, selling w/13 ft. grain head, NH 962 four 30 in. row cornhead sells separately.

HAY EQUIPMENT- Vicon 240 8 ft. haybine; NH 258 side rake; Int. 14 side rake; Grimm hay tedder; 3 HD wagons w/hay sides; Snoker 36 ft. elevator w/1 HP motor; another 40 ft. elevator w/1½ HP 220 motor.

PLANTING AND HARVESTING EQUIPMENT- Int. 510 18/7 disc grain drill; Allis Chalmers 6 row & AC 4 row no-till corn planter w/dry fertilizer attachments; Int. 830 forage harvestor w/2 new 30 in. corn head; pick-up head sells separately; NH flail chopper; Kools blower; 2 Int. 51 silage wagons; 5 Papec silage wagons (same as Archway & Dion) all new wood; 165 bu. gravity flow wagon.

TILLAGE EQUIPMENT- Int. 720 3 pt. 6/16 automatic reset plow; Int. 3 pt. 5/16 automatic reset plow; Miller 10 ft. offset disc; Int. 12 ft. transport disc; 11 ft. cultipacker; 2 lever harrows; Tebben 5 shank subsoiler.

MISC. EQUIPMENT- Martin Scavenger II S1263 Manure spreader; NH & 2 Starline tank spreaders for parts; 2 York 3 pt. 6 ft. scraper blades; 2 pt. scraper blade; 2 pt. to 3 pt. adapters; lime spreader; Century 300 gal. fiberglass tank field sprayer w/booms; 6 wagon running gears, 1 new; utility wagon; potato plow; several farm gates; metal elec. fence stakes & wire- Not many small items.

Girton 1000 gal. S.S. milk tank w/5 HP compressor; Klensade automatic washer.

1984 Ford F250 4x4 pickup, auto., air, 56,000 miles.

1978 Ford F600 truck w/16 ft. grain/cattle hoist body, 5/2 trans., 25,000 miles.

1973 Ford F350 w/10 ft. cattle body.

Terms: Cash or approved check. Not responsible for accidents.

MR. & MRS. ALBERT ZIMMERMAN
Phone 301-898-5476 Home
301-898-7522 Farm

Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone 301-582-0546
Clerk: C.L. Metz
Lunch Rights By
Johnsville Puritan Church

COMPLETE MACHINERY & HEIFER DISPERSAL

Discontinuing Farming, The Undersigned Will Sell Located 13 Miles East Of Frederick, Md. On Route 26 To Unionville Road, 1¼ Mile To Woodville Road; South 1 Mile To 2nd Farm On Right.

SATURDAY, FEBRUARY 22, 1992
AT 9:30 A.M.

10 INTERNATIONAL TRACTORS, COMBINES & NEW HOLLAND SKID LOADERS

IH 1486 Diesel, Cab, Heat & Air, W.F., Dual Hyd. & PTO, 3 Pt., 20.8-38 Radials, 4175 Hrs.

IH 1066 Diesel, W.F., Dual Hyd. & PTO, 3 Pt., 20.8-38 Radials, 6000 Total Hrs., 1500 Hrs. On New Engine & TA, w/Heat Houser, Doors & Windows.

IH 856 Diesel w/M&W Turbo, W.F., Dual Hyd. & PTO, F.H., 18.4-38 Radials w/Heat Houser, Doors & Windows, 9850 Hrs.

IH 856 Diesel, W.F., Dual Hyd. & PTO, 3 Pt., 18.4-38 Radials, 7280 Hrs.

IH 756 Diesel, W.F., F.H., Dual Hyd. & PTO, 18.4-38 Bias, 6025 Hrs., 1500 Hrs. On New Engine.

IH 656 Diesel, NF, FH, Dual Hyd. & 540 PTO, 16.9-38 Bias, 8350 Hrs.

IH 656 Hydro Utility Diesel, W.F., Dual Hyd. & 540 PTO, 3 Pt., 16.9-30 Bias, 9025 Hrs.

IH 656 Hydro Utility Diesel, W.F., Dual Hyd. & 540 PTO, 3 Pt. 16.9-30 Bias, 4875 Hrs., 500 Hrs. On Rebuilt Engine & Wide Front End Offer Without & With I 2000 Loader.

Farmall Super C, Farmall C.

IH 1460 Diesel Combine w/Cab, Air & Heat, 863 6 Row Narrow & 844 4 Row Corn Heads, 820 15 Ft. Flex Head, 1900 Original Hrs.

New Holland 455 Diesel Skid Loader w/5 Ft. Bucket & Fork Bucket, 1350 Hrs.

HAY, FORAGE & HARVESTING EQUIPMENT

N.H. 1499 SP Diesel Haybine w/12 Ft. Header, 327 Hrs., Cab, Air Used Only 2 Seasons; N.H. 1895 SP Diesel Field Chopper, 3306T Cat Engine, Auger Base & 3 Row Narrow Corn Head, Cab, Air & Heat, 1718 Cutter Head, 2450 Engine Hrs., N.H. 890 Pull Type Field Chopper w/Elec. Controls, Auger Base, 3 Row Narrow Corn Head & Grass Head; 2 Badger Silage Wagons, 16 Ft. w/Roofs & 12 Ton Tandem Running Gears; 2 IH 110 Silage Wagons, 16 Ft. w/Roofs & 12 Ton Tandem Running Gears; Badger 2054 Silage Blower, Used 2 Seasons; N.H. 855 Round Baler; N.H. 326 Square Baler, Used For 30,000 Bales; N.H. 256 & N.H. 258 Hay Rakes; N.H. 162 Hay Tedder, Used 2 Seasons, 5 Danco 16 Ft. Pipe Hay Bale Wagons; N.H. 155 32 Ft. Hay Elevator w/Motor; J.D. 300 Corn Picker w/Elec. Controls, 343N & 244W Heads; 3 Gravity Flow Wagons; Little Giant 42 Ft. Corn & Hay Elevator, PTO & Hyd. Drive; Little Giant 10 Ft. Cross Conveyor w/New Elec. Motor; 52 Ft. Grain Auger, 6 In. Dia. w/PTO Drive.

TILLAGE AND PLANTING EQUIPMENT

IH 496 22 Ft. Flex Disc Harrow w/Ground Mulcher Attachment; I700 5/16 Automatic Reset Plow w/Hillside Hitch; Brillion 10 Tooth Chisel Plow; IH 21 Ft. FH Spring Tooth Harrow; Brillion MD 148 12 Ft. Roller Harrow; IH 900 No-Till 30 In. 6 Row Corn Planter w/Liquid Fertilizer, Row Markers & Early Riser Monitor; Allis Chalmers 333 No-Till 30 In. 6 Row Corn Planter; IH 510 Grain Drill, 21/7; IH 53 4 Row Cultivator; 2 Row Cult. For Farmall C.

MANURE HANDLING EQUIPMENT

2 Badger 12500L Tandem 3350 Gal. Liquid Tank Spreaders w/Brakes; Badger BN 184 Manure Pit Pump; N.H. 795 Tandem Box Spreader, 2 Yrs.; IH 580 Tandem Box Spreader w/New Floor & Drag Chain; N.H. 368 Tandem Barrel Spreader; 3 Pt. 7 Ft. Box Scraper; Big Rhino 7 Ft. Scraper Blade.

MISC. EQUIPMENT

Schuler 175BF Feed Wagon, Used 2 Yrs.; IH 1250 Grinder/Mixer w/Elec. Scales; Kidd 6-10 Round Bale Chopper, Used 2 Yrs.; IH 2000 Loader (Lg. Frame) w/8 Ft. Bucket; Woods 114 Rotary Mower; NH 28 Blower, For Parts; Shaffer Post Drive; IH Front & Wheel Tractor Weights; 20.8-38 Radial Dual Wheels, J Bolt Type; 2 Lg. Round Bale Spears; N.H. 2 Row Wide Corn Chopper Head; 10 Ft. Auger, 4 In. Dia.; Harvest Handler 16 Ft. Conveyor; Heat Housers For 856 & 656; 16 Ft. Truck Tarp; Cyclone Tractor Seeder; 5000 Lb. Air Jack, Like New; Few Misc. New & Used Parts.

TRUCKS

1986 Ford F-350, V8 460, 4 Spd., w/12 Ft. Cattle Body.

1983 Ford F-800, V8 429, 5/2 Trans., w/New 16 Ft. Silage & Grain Dump, Hyd. Tailgate & Tarp.

1972 Ford LN750, V8 391, 5/2 Trans.; 16 Ft. Grain Dump & Tarp.

Trucks To Be Sold Maryland Inspected.

FEED

Approx. 2500 Sq. Bales Of 3rd & 4th Cutting Alfalfa Hay.
Approx. 150 Bales Of 1st Cutting Orchard Grass & Alfalfa.
Approx. 75 Rolls Of 2nd & 4th Cutting Alfalfa.
Silage Left By Sale.

80 HEAD OF HOLSTEIN HEIFERS 80

Consisting Of 22 Bred To Freshen In June; 24 Bred For Aug. & Sept., 10 Short Bred Heifers; 22 Open Heifers; 15 Mo. Old Registered Red & White Bull; 15 Mo. Old Grade Holstein Bull.

Heifers Are Well Grown, Mostly All Calfhood Vac., Out Of Dairy Herd That Was Sold In Oct. 91.

Bangs & T.B. Tested For Interstate Shipment.

Sold Under Roof, Loading Chute Available.

Sale Order - Small Amount Of Household, Small Items, Tractors & Machinery Sell Approx. 11 A.M. Feed & Cattle Approx. 2 P.M.

Note: All Equipment Has Been Well Maintained, Operated By Our Family, Kept Under Roof And In Excellent Condition — One Of The Best Selections To Be Offered This Spring - Don't Miss It If You Need Good Machinery.
Terms: Cash Or Approved Check - Not Responsible For Accidents.

GOLDEN ACRES DAIRY FARM
Raymond F. Mathews Sr. & Mary K. Mathews
8358 Woodville Road
Mt. Airy, MD. 21771
Phone 301-662-7308

Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone 301-582-0546
Clerk: C.L. Metz
Lunch Rights By Linganore Grange

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION

TRACTORS, FARM MACHINERY, TRUCKS

— ON —

WED., JANUARY 29, 1992

AT 10:00 AM

Pursuant to Case #72/330 91-CSP-167, Circuit Court for Baltimore County, the following to be sold at Public Auction on the premises of LAND OF PROMISE FARM, 4603 Long Green Rd., Balto. County, MD 21082. Take PA 74S, continuing to MD RT 165 to Baldwin, R on Long Green Pike, R on Long Green Rd. Signs posted.

FORD 5610 Tractor w/Bush Hog Loader- 560 hrs., IH 1066 Diesel Tractor WFE w/Cab, AC 185 Diesel Tractor WFE w/Cab, JD 4010 Diesel Tractor WFE, H Farmall Tractor, AC F2 Gleaner Combine w/13' Grain Head & 4-Row Corn Head, NH 469 Haybine, JD 3940 Chopper w/2-Row Corn Head & Pickup Head, JD 215 Disc on Rubber 12', AC Disc on Rubber 10', JD 950 Cultimulcher, John Blue Sprayer, NI 2-Row Corn Picker Pull-type, GEHL Grinder/Mixer, 12' Chisel Plow, 1979 C70 CHEV Truck w/VAN Body, 1974 DODGE ¾ T Pickup 4WD, NI 361 Manure Spreader PTO, AC 4-Row Corn Planter, AC Flail Chopper, MF 15-Disc Grain Drill, AC 444 Baler w/Kicker PTO, AC 416 4-Bottom Plow Semi-Mount, 3 GEHL Chuck Wagons, 2 Flat-Bed Wagons, 1 Dump-Bed Wagon, GEHL Forage Blower, BRILLION Cultipacker, AC Rake, AC 6' Rotary Mower Pull-Type, 2 Fiberglass Nitrogen Tanks 1100 & 550 & Pump for Tanks, 2 Elevators, Danuser Post Hole Digger, Hay.

- TERMS -

Cash or Guaranteed Funds. Not Responsible for Accidents on Premises. Food Served. Consignments being taken of Tractors, Farm Machinery and Trucks. Call Auction Office for information. On Mondays call (717) 993-2564. Please be on time for auction — No small items!

ISENNOCK AUCTION SERVICES, INC.
WHITE HALL, MD 21161
(410) 557-8052

PUBLIC SALE

82 ACRE FARM

Saturday, February 1, 1992

2:00 P.M.

Located along Church Rd., one mile North of Richfield, West Perry Twp., Snyder Co., PA.

Directions: From Harrisburg, take Rt. 11-15 North to Rt. 104 North, proceed to Rt. 35 South, turn left, go to Richfield, turn right at street before THE ZENDT HOME, proceed one mile to sale on right.

A certain tract of land consisting of app. 82 acres, app. 42 acres tillable (limestone), balance in pasture and mountain land. Several hundred feet of road frontage. Erected thereon a:

2½ STORY BRICK DWELLING

With frame summer house, laundry and one car garage attached. Kitchen with built-in cabinets. Family room, living room, sewing room, half bath. Three bedrooms, storage room, closet, full bath with linen closet, attic storage. Full cemented basement with outside entrance. Cold cellar. Storm windows and doors, porch, oil hot air heat, electric water heater, well with pressure system.

36'x63' TWO BAY FRAME BANK BARN: 10'x35' concrete silo; 15'x18' hog sty; 18'x36' two story frame chicken house; 17'x27' frame drive thru corn shed; 12'x18' frame-wire corn crib; plus other small buildings.

OPEN HOUSE: Saturdays, January 18 & 25 - 12:00-3:00 p.m.

TERMS: 10% down day of sale, balance April 1, 1992.

Not responsible for accidents.

Sale For:

Amos K. and Mabel H. Martin

717-354-8751

Auctioneers:
Nevin Z. Martin, AU1078L
Andrew M. Martin, AU2826L

SAT. APR. 4, 50 Acre Farm, Farm Related Items, Household Goods & Antiques, Located Take Rt. 75, 10 Mi. S. of Port Royal, At Pleasant View, In Juniata County, PA. Owner, Carl E. Burbaker. Long's Auction Service.

SAT. APR. 4 - 9AM, Antiques, Collectibles, Farm Tractors, Butcher Equip., located South of Myerstown, PA, Leb. Co. Owner, Mary Yingst. Dwight D. Miller, Auct.

SAT. APR. 4 - 10AM, Farm Equipment, "Good" Farm Equip. Located Between Ebensburg & Wilmore, Cambria Co, PA, Follow Signs Off Rt. 22 On To Rt. 160, Across From Hills Plaza, Follow Signs To Farm. Owners, Larry Moyer. Chester C. Davis Auct.

TUES. APR. 7 - 6:30PM, Wholesale Furniture. A&C Diffenbach Auction Inc., 100 West Jackson Street, Box 186, New Holland, Pennsylvania 17557. Alan Diffenbach, Auct.

WED. APR. 8 - 3PM, Easter Lamb & Goat Sale. Located Belleville Livestock Market, Belleville, PA. Mark Glick Auct.

THURS. APR. 9 - 10AM, Lamb Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. APR. 10, Easter Lamb & Goat Sale, Receiving 7AM-11AM, Sale 12:30PM, Rabbits, Poultry and Fowl-9AM, Carlisle Livestock Market, Inc, Exit 12 East off I-81, Carlisle, PA

FRI. APR. 10 - 9PM, Farm Equipment & Supplies. A&C Diffenbach Auction Inc., 100 West Jackson St, Box 186, New Holland, Pennsylvania 17557 Alan Diffenbach, Auct

SAT. APR. 11, Modern Farm Machinery & Farm Related Items, Located in Perry Co., PA, 16 mi. W. of Millerstown, Along Rt. 17. Owner, Shanahan Farm, Long's Auction Service.

SAT. APR. 11 - 9AM, Wolgemuth Annual Consignment Auction, Farm, Lawn & Garden Equip., Located 1210 Valley Rd, Manheim, PA. Bob Wolgemuth Auct

SAT. APR. 11 - 9AM, Annual Farm & Contractors Equip. Auction, located 2 mi. E. of Bethel, PA, Berks Co. Dwight D. Miller, Auct.

THURS. APR. 16 - 10AM, Lamb Sale. New Holland Sales Stables, Inc., New Holland, Pa.

THURS. APR. 16, (Evening), Farm Machinery, Dump Truck & Tools, Located in Perry Co, PA, Between Thompsontown & Liverpool, Along the Little Pfoutz Valley Rd. Owner, Kathryn J. Losch, Long's Auction Service.

FRI & SAT. APR 17 & 18 - 10AM, Farm & Horse Drawn Equip, Antiques, Located 3 mi. N.W. Kutztown, PA. Owners, Mrs. Madeline (Clyde) Baver Zettlemoyer Auct Co.

FRI. APR. 17 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD.

SAT. APR. 18, Public Auction of Feeder Cattle, Located RR 1, McClure, Pa. Owner, Durwood Knepp. Bryan D. Imes, Aucts.

SAT. APR. 18 - 9AM, Peiffer Hill Consignment Auction Of Lawn & Garden Equipment & Tractors. Located At Church St., Thru Reamstown To Red Run Rd. Turn Left To Steffy Rd. Turn Left To Auction On Left. Kline, Kreider & Good Aucts.

THURS. APR. 23 - 7PM, Ru-Mae Holstein Milking Herd Dispersal. Located Kish Valley Dairy Sales, Believille, Pa. Owners, R. Steven & Eileen Hoffman. Bryan D. Imes, Auct.

FRI. APR. 24, State Graded Feeder Pig Sales at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

Dairy and Livestock Sales

300-350 HEAD
SPECIAL HORSE SALE
WORK HORSES
MULES
DRIVING HORSES

FRIDAY, FEBRUARY 7, 1992

AT NEW HOLLAND SALES STABLES, INC. 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Note: Tack Sale 9:00 A.M.
Wagons, Sleighs, Harness, Etc.

Horse Sale 10:00 A.M.

- 2 Loads Work Horses And Mules Consigned By Ward Wright.
- 1 Load Work Horses and Mules. Consigned by Bill Pope
- 1 Load Work Horses And Driving Horses Consigned By Bud Leonard.
- 1 Load Work Horses And Mules Consigned By Shy Tipton.
- 1 Load Work Horses Consigned By Billy Meadows.
- 1 Load Work Horses Consigned By Steimer Bros.
- 1 Load Driving Horses Consigned By Elam B. Stoltzfus, Clayton Waterberry, Jonas Beiler And Reuben Stoltzfus.

Plus Many More Consignments By Sale Time. For more information call:

Norman or David Kolb- 61L
717-354-4341- Barn • Home- 717-397-5538
FAX# 717-355-0706

Next Horse Sale - Feb. 21 - 10 A.M.

PUBLIC AUCTION

Farm Equipment (For) Milton Hershey School Farms

SATURDAY, FEB. 22, 1992

8:30 A.M.

Located 2 Mi. South Of Hershey, Pa., Along Rt. 743 Or 6 Miles North Of Rt. 283 Elizabethtown/Hershey Exit.

Tractors: Steiger Bearcat ST225, (2) IH 856 diesel, IH 656 gas, (2) IH 560 diesel & gas (4) IH 460 diesel & gas, IH 504 gas, IH 230 gas, IH 340 UD. Combine NH TR70 w/16' grain head & 6 RN corn head, IH 830 harvester w/3 RN & pickup, NH 282 & 283 baler w/thrower (2) 851 R. balers, (8) NH rakes, (4) NH 489 haybine, IH 510 drill, (2) IH 400 6RN corn planter w/liquid fertilizer, (5) IH plows Krause No. 4515 chisel plow, Krause No. 2413 disk (2) IH cultimulchers, consertill, chisel plow & (11) disk & harrows, (5) silage wagons, blowers, mowers, IH, NH & Woods, spreaders, scrapers, (6) bin wagons, 6"x40 grain auger w/engine, 8"x40 auger w/engine, elevators, sprayers, miscellaneous farm equipment, (4) wagon loads tools, jacks, shovels, etc. This is only a partial listing.

2 auctioneers will be selling simulatenously, come early, don't miss anything. I.D. required for bidder's no., no out of state checks unless accompanied by a current bank letter. Watch for full listing later.

Conditions By
Milton Hershey School Farms
Richard C. Hann, Director
Land Management

Call 534-3525 ask for Rick Witmer for more information or brochure.
Auctioneer: AU-000617L
Raymond Miller 653-8762
Jim Hershey 665-7284

Lunch Available
Not Responsible For Accidents

PUBLIC SALE
SAT., FEB. 22, 1992

Beginning at 10:00 A.M.

Located HCR Burnt Cabins, PA. Huntingdon County.

Will offer 321 acre farm with nice farm house, large metal Mortons building, bank barn, under ground cave, other buildings, a water supply that runs all the time & located in good hunting area, also can be offered in two partials; and farm machinery. For listing contact the auctioneers.

Please Clip Ad
Auctioneer's - The Fleck's
RD #1 Box 1276
Three Springs, PA 17264
Ph. (814) 448-2874 Lic. AU 281-L

Complete Absolute Public Auction

"Everything Selling To The Highest Bidder"

Murray Dodge West

Located Along 724 West Of Phoenixville, Pa.

Sat., February 1, 1992

Starting At 9:00 A.M.

A Complete Liquidation Of: Modern Office Furniture, Parts And Inventory, Garage & Shop Equipment, 120 Metal Sectional Parts Bins, 6- 2 Post Elect. Lifts Like New!! Vehicles.

"For Complete Listing Contact Auction Firm For Brochure #12"

Terms: Cash, Check Only w/Bank Letter Of Credit.

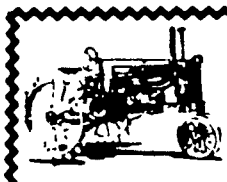
"Inspection Auction Day Only"

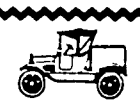
Auction For

Murray Dodge West. Chrysler Credit

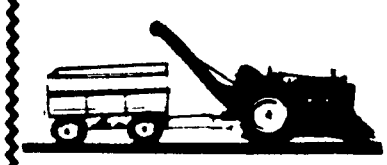
Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Apple & Robert Sts., Box 501
Ephrata, Pa. 17522
717-738-7900 Or 717-665-5735

FARM TOY SHOWS AND AUCTIONS





ALSO TOY TRUCKS



Sponsorer- The "Liberty" Fire Company
SATURDAY, FEB. 1st

AT NO. 1 FIRE HALL
300 Block Of East Main, New Holland, Pa.
SHOW HOURS -- 8:30 A.M. Till 3:00 P.M.

1000's of **WINROSS** and **ERTL trucks & COLLECTOR BANKS, FARM RELATED TOYS,** books and Price Guides will be offered for trade or sale. 85 tables full of toys! IRVIN MARTIN, MANAGER 656-6602.

AUCTION -- BEGINS AT 5 p.m., beginning with trucks and then selling older and newer farm toys. Preview opens at 4 p.m. Auct. Dale Stoltzfus AU-906L. To consign call 768-3554.

Food served by the Ladies Auxiliary. Admission charge to show only. FREE admission to auction.

COMING MAY 23rd: Major Toy Show And Auction At Lancaster's Farm And Home Center. Indoor & Outdoor Tables. Show 8:30 To 3 P.M. Auction 5 P.M.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

FRI. JUN. 26, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

JULY

FRI. JUL. 10, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. JUL. 17 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. JUL. 26, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

AUGUST

FRI. AUG. 14, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. AUG. 14 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. AUG. 28, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

SEPTEMBER

FRI. SEPT. 4 - 9AM Fall Machinery Sale. Belleville Livestock Market, Rt. 655, Belleville, Pa.

FRI. SEPT. 11, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. SEPT. 18 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. SEPT. 25, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

SAT. SEPT. 26 - 10AM, Fall Heifer Sale. New Holland Sales Stables, Inc., New Holland, Pa.

OCTOBER

FRI. OCT. 2 - 7PM, Feeder Cattle Sale. New Holland Sales Stables, Inc., New Holland, Pa.

WED. OCT. 7, Dairy Show Day, Show 9 AM, Sale 1:30 PM. Belleville Livestock Market, Rt. 655, Belleville, Pa.

FRI. OCT. 9, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. OCT. 16, Beef Coop Feeder Sale, 7 PM. Belleville Livestock Market, Rt. 655, Belleville, Pa.

FRI. OCT. 16 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. OCT. 23, State Graded Feeder Pig Sale at Carlisle Livestock Market, INc., Exit 12 East off I-81, Carlisle, PA.

Green Dragon Livestock Sales

Located 1 Mi. N. On North State St., Ephrata

Sale Every Friday

11:00 A.M. Beef

7:00 P.M. Small Animal Sale.

200-300 Stocker & Feeders Every Friday. Regular Shippers Of Northern Cattle.

WALTER H. RISSER,
Prop.
Home 717-838-4318
Office 717-733-2444

Public Auction

Every Fri.

5 P.M.
Furniture

Located: Green Dragon Market & Auction.

Antiques & Household Goods & Tools & Produce.

Consignment Welcome. Pickup Service Available. Call (717) 733-8192.

Wolgemuth Auction Service
Dennis #2357 **Bob**
Res. (717) 664-3893 **Res. (717) 665-6684**

DON'T MISS THIS
PUBLIC AUCTION
MONDAY, FEB. 3, 1992
9:30 A.M.

Location: Just South of Leesburg, Indiana or 6 miles north of Warsaw, IN on State Rd. 15 or 34 miles west of Ft. Wayne.

50 TRACTORS - PLOWS - CHISEL PLOWS - DISC - FIELD CULTIVATORS - PLANTERS - SOIL FINISHERS & SAVERS - ROTARY HOES, CULTIVATORS MUCH MISC. EQUIPMENT

See Last Week's Paper For Complete Listing!

POLK & SONS, INC.
6287 N. State Rd. 15
Leesburg, IN 46538
219-453-4311

PUBLIC SALE
SAT., FEB. 8th, 1992
10:00 A.M.

Located 2½ Miles East Of Lancaster, One Mile Northeast Of Route 340, At 2208 Horseshoe Road. On Lancaster Silo Sales And Shop Grounds, East Lampeter Twp., Lancaster Co., Penna.

MULES AND HORSES

30 HEAD OF BIG SORREL MULES. Two Years To Six Years Old. Four Pair Will Be Hitched Tandem, Day Of Sale. **SIX BIG** Saddlebred And Standard Driving Horses.

ROAD READY

FARM EQUIPMENT

IH "1066" 120 H.P. Diesel Tractor, Cab And Air, 3500 Hours Rubber Is Like New. Second Owner.

New Knight #716 Slinger Spreader With Tandem Wheels; New Idea #323 One-Row Corn Picker, With Four Cylinder Engine Used For 350 Acres; New Holland #770 Harvestor With 12 New Knives; New Holland #880 Harvestor With 12 Knives, In Nice Condition; International 3-Year-Old 7' Cut Rotary Scythe With Good 60 H.P. Diesel; 7000 Conservation Corn Planter.

White Horse Machine 2-Bottom Plow; Smucker Liquid Manure Spreader, With New Spinner; Two New Idea #206 Reconditioned, Like New Manure Spreaders.

New Holland 1000 R.P.M. Spin Blower; Miller "540" 54" Fan Blower.

New VAN DALE TMR Mixer O-M-F-2, 130 Cu. Mixing; NEW VAN DALE TMR Mixer O-M-F-1, 72 Cu. Mixing.

Pequea Hay Tedder; IH Reconditioned Corn Binder, With New Improved Carrier; Three Grain Bins On Running Gears; Smucker 2-Row Stalk Beater.

Tandem Axle 5-Ton 16' Trailer With Ball Hitch; Used Stoltzfus 15-Ton Steel Feed Bin.

One Bag Cement Mixer With Gas Engine; Hobart 230 Amp. Welder With 110v Outlet; Two Forecarts; Automatic 1200 Roller Mill, 2 Years Old; V Snowplow To Mount On "806" Tractor.

Four Sets Of New Harness; Three Sets Of Used Harness.

NOTICE
10% OFF ALL PARTS
PURCHASED AND PAID SALE DAY
LANCASTER SILO CO.

Not Many Small Items
Large Equipment Sold Early!
Sale At 10:00 A.M.
Lunch Available

Owner
PAUL S. SMUCKER

Diffenbachs Auct. 225L
717-393-4464

Ball Players Invited

PUBLIC AUCTION
Saturday, February 1, 1992
10:00 A.M.

40 Scenery And Horse Paintings, Three Dimension Paintings - Antiques - Harness - Dishes - Household Goods

Sale Held At Farm In Dauphin Co., Pa. On Mountain Rd., Go North At Gratz Center St. To Bellue Rd. Left To Mt. Rd. Right.

HOUSEHOLD GOODS, ANTIQUES

Six Matching Plank Bottom Chairs, 3 Matching Plank Bottom Chairs, Desk Table, Maytag Washer, Swivel Table, Braided Rugs, Rag Carpets, Sewing Machine Cabinet, Kerosene Lantern, Carriage Lantern, Dishes, China, Iron Fry Pans.

HAND PAINTINGS

Approximately 40 Paintings Of Horses - Carriages - Bridges, Farms, Etc., 3 Dimension, Painted Milk Cans, Painted Mail Boxes, 6 Reversed Painted, Paintings All Hand Done By Ben S. King (Deceased).

SHOP TOOLS - HORSE EQUIPMENT - ANVIL

Acetylene Torch Set Complete On Wheels, Small Platform Saw, Bolt Cutters, Electric Cords, Cut-Off Saw, Electric Drill, 2 Pipe Vises, Briggs New Engine, 3 Set Of Driving Harness, Harness Parts, Break Cart Hyd., Brakes Roller Bearing, Carriage Combination Wagon Hyd. Brakes, Complete Horse Shoeing Equipment, Shoeing Tool Box, 2 Stewart Clippers, Office Appliances, Check Writer, Adding Machine, Filing Cabinet, 2 Horse Carriage Pole, Spreader Hitch, Tatum Carriage Hitch, 40 Pieces 7 Ft. 4x4 Posts, Lawn Mower, Perfection Stove, Wide Oak Boards, Ply Board, Halters, Collars, 20 Gauge Shot Gun, Shells, Iron Trough, More Items Not Listed.

Owner,
Katie S. King

Auct. Steve
Steve Jr. **Petersheim**
AU-001349L 215-593-2828
Food On Premises

Petersheim Auctioneers

Dairy and Livestock Sales

PUBLIC SALE
TUESDAY, FEBRUARY 11, 1992
9:00 A.M.

Located three miles northwest of Intercourse, ¼ miles north of Route 772 from Mascot Mill. First farm on the right along Stumptown Road. Lanc. Co., Penna.

HORSES AND MULES

Four pair of Gray mules, one pair eight years old, rest are smooth mouth mules. All good workers and sound.

Two pair of Fresh Young mules from the South. Gray work horse. Bay 5 year old driving horse. Three ewe sheep.

FARM EQUIPMENT

Case IH 8520 Center-line baler with two cylinder diesel engine, new in 1988; New Idea one row corn picker with Hyd. and side chute; Pequea manure spreader.

Gehl 188 ensilage cutter with Gandy applicator and extra knives; International #1100 7' and 100 grass mowers; New Idea #752 Crimper with Smucker knives; Hyd. unit for either mowers or crimper.

John Deere KBA disc harrow; Little Britian 3-section spring harrow; New Holland 30' elevator with Hyd.; John Deere 660 side rake with dollie wheel; John Deere Maxi-Merge no till corn planter with Hyd.; Mechanical 1 row transplanter.

Two steel wheel wagons with 16' and 18' beds; steel wheel wagon with 300 gallon water tank; two gravity bin wagons on steel; Oliver 2-bottom 14" plow; McD one-horse field opening corn binder with gas engine; Two Husky 10 row field sprayers; Hi-Wheel sprayer with 8-row boom.

Brady stalk chopper with Lombardini 40 h.p. diesel; 8' and 9' steel rollers; single section spring harrow; six fore-carts, three with auto-turns; Two to use with sprayers; Two wheel braking cart; Manure spreader front axle; 8' log roller; Bartville scraper.

Hyd. unit with Kawasaki engine; portable engine lift with Hyd. jack; Cardinal corn drag; Harvest Handler 16' elevator; Two McD riding cultivators.

Hi-pressure washer with Hyd. and Lombardini diesel; Poly-Dome 2.8 ton feed bin with chute, less than one year old; 5-ton metal feed bin with three compartments.

5000 tobacco lath; tobacco shears and spears; Ashley stripping room stove; platform scales; four Minnich tobacco presses; 40' wood extension ladder; drum of 15W40 engine oil; Stihl mist-sprayer back-pack with engine.

Portable air compressor with 3 h.p. diesel; 10 sets of front gears; bridles; collars; lines; 2,3,4,5 and 6 horse hitches; two man cross cut saw; tobacco boxes; old hay fork; 100' hay rope; Craftsman 10" table saw.

2000 plus bushel of ear corn by the ton. 30 ton Alfalfa hay ** Timothy Hay ** Corn Fodder. ½ ton paper bedding.

DAIRYING EQUIPMENT

Deutz #912 32 h.p. diesel with clutch; Lombardini 25 h.p. diesel; Girton D-2 600 gallon bulk milk tank; Control box with automatic stop and start; 300 lb. Suptnic; portable fan with engine for cow stable; two wheel wheelbarrow; Fiberglass litter carrier tub.

Three DV DeLaval milking units; one 80 pound bucket; Two sets of stainless twin tubs; DeLaval cream seperator; 30 gallon water heater in good condition; Kinetico auto water softener; 275 gallon fuel tank; ice box; six rubber cow mats; two barn gas lanterns; gas heater with auto-thermostat; five milk cans; galvanized table; Alamo #30 vacuum pump and tank; 3 h.p. cooling compressor; hot-line hi-power fenver; ensilage and feed carts.

Some household items.

Also at same location to be sold after Farm Equipment and Livestock for John Z. Stoltzfus.

Carpenter Tools: Etc.; Emglo twin tank compressor with Robin engine; Portable radial arm saw with table; Hitachi 8½ " slide compound saw; 7½ " air saw; 8¼ " Saw Cat with brake; Milwaukee saw zall; 28' and 38' aluminum extension ladders; 8' aluminum five in one ladder; Two 6' fiberglass step ladders; 12"x24' aluminum two man plank; wood roof planks.

200' air hose and cords; Hitachi stick nailers; Bostich N80 coil nailer; Roofing nailers; Bostich T50 ½ " crown stapler; Two staple tackers;

Pole jacks with poles; roof jacks; ladder jacks; 18" nail stakes; shingle eaters; pick-up truck cap 32" high with shelves; and side doors; Heavy duty ladders and racks for full size bed; full size tail gate guard; lots of nails; flashing; etc.; etc.

ABRAM F. and SADIE K. STOLTZFUS
Owners

Sale at 9:00 A.M.
Diffenbachs Auctioneers 225L
717-393-4464

Lunch Available

ADA S. ROYER ESTATE

PUBLIC SALE

OF OUTSTANDING 117 ACRE LANCASTER CO. FARM EPHRATA

WED., JANUARY 29, 1992

AT 1 P.M.

Located at 201 Royer Rd., Ephrata Township, Lanc. Co., PA. (Directions: Rt. 272 to traffic light in Akron, turn West onto Main St., continue onto Royer Rd. to first farm after crossing Cocalico Creek.)

117 ACRE PRODUCTIVE LIMESTONE FARM, GREAT 2½ STORY STONE FARMHOUSE, LIMESTONE & FRAME BANK BARN

Open House: Sat., Jan. 11 & Sat., Jan. 18, 1992 from 1 p.m. to 3 p.m. Call auction firm at (717) 738-3080.

Transportation can be arranged.

EARLY 2½ STORY LIMESTONE FARMHOUSE (Stucco)

Dwelling contains: Great foyer w/open stairway to third floor dining room w/ outstanding corner cupboard, corner fireplace, panel doors, living room w/raised panel windows, parlor, kitchen w/winding stairway.

Second floor contains: lg. center hall w/ open staircase, 6 lg. bedrooms w/pine floors, bathroom, attic. Basement outside entrance.

LIMESTONE & FRAME SUMMER HOUSE

W/Walk-in firepiace, winding stairway to second floor.

This fine farmhouse & summer house also features: Architectural corner cupboard, corner fireplace, panel doors w/original hardware, broad window sills, pine flooring, grained woodwork, outstanding open staircase, lg. foyer & center hall, oil hot water heat, well & pressure system, 200 amp electric service.

This dwelling has not been altered to any great extent and is in fine condition!

LIMESTONE & FRAME BANK BARN (48'x85'), STEER BARN (26'x56'), PIG BARN (17'x40'), CORN & TOBACCO BARN (28'x42'), TOBACCO SHED (26'x44'), 3 CAR GARAGE (26'x44')

STRONG WELL supplying water for farm buildings. All farm buildings in good condition!

117 ACRES M/L MOSTLY TILLABLE

High state of production. Land adjoins Cocalico Creek & lies on both sides of Royer Rd.

One of Lancaster County's finest farms w/ historical significance.

This property will be offered for sale as follows.

Option #1) 10 Acres m/l including farmhouse & all farm buildings.

Option #2) 107 acres m/l farmland

Option #3) Complete farm - 117 acres m/l w/all farm buildings.

No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

Terms By:

ADA S. ROYER ESTATE

Mary N. Royer, Trustee

Fulton Bank, Executor & Trustee

Charles V. Snyder, Atty.

HORST AUCTS.

AU438L

T. Glenn
Timothy G.
Thomas A.

(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132

"VOICES OF EXPERIENCE

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. APR. 24 - 6PM, Special Heifer Auction. Located Belleville Livestock Market, Belleville, PA. Mark Glick Auct.

FRI. APR. 24 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

SAT. APR. 25, 70 Acre Farm, Bldg. Lot, Household Goods, Farm Machinery & Shop Tools, Located In Perry Co., PA, Between Thompsontown & Millerstown in Little Pfoutz Valley. Owner, Daniel K. Hefflefger. Long's Auction Service.

PUBLIC SALE

TUESDAY, FEBRUARY 18, 1992

10:00 A.M.

Located 8 Miles South Of Quarryville, Six Miles North Of Oxford Little Britain Road Off Route 222, Go East On Noble Road, One Mile, Left On Spring Hill Road To Third Farm, Lanc. Co. Penna.

MODERN FARM EQUIPMENT

John Deere "4430" with new 23" radials; John Deere "2750" four wheel drive; John Deere "3130" (2840) with new 18" radials; John Deere "450B" Crawler-Loader; Case "2290" 150 h.p. 2500 hours with cab and air; Case "1845C" skid loader with Cummings Diesel.

John Deere "730" Diesel; Ford 8N; Oliver "66" with cultivators; Farmall "Cub" with cultivators; Allis Chalmers "G" with Hyd., cultivators and blade; John Deere "400" riding mower with new motor, 3-point hook-up Rototiller, 60" cut mower; John Deere "S82" 8 h.p. 30" cut riding mower.

New Holland "1890" Self-Propelled Chopper, with 1618 hours on the cutter head; Low profile "auger base" three row narrow head with pick-up.

New Holland "278" baler with thrower; New Holland "357" grinder mixer with scales; New Holland crop dryer.

SPENCER HYD*DRIVE TURKEY LOADER

Three Dion 3-beater wagons with roofs; John Deere "714" wagon.

New Holland "489" and "495" Haybines; New Holland "256" and "55" hay rakes; New Holland "28" and "27" blowers; Ford Blower; Pequea hay tedder; New Holland "162" hay tedder; John Deere #7 side mounted mower.

Glenco 7-tooth Chisel plow; John Deere "970" 14' Cultimulcher; I.H. 6-row cultivator; John Deere "400" 3-point hook-up rotary hoe; Brillion 14' cultipacker.

Crustbuster 14' disc harrow with folding gangs; two wagons with high hay racks, one has new steel racks; John Deere grain drill on rubber.

John Deere "7000" 6-row Maxi-Merge conservation corn planter, with liquid fertilizer attachment; Zimmerman 3-point hook-up sprayer.

Badger 14' Ring Drive ensilage unloader; Weaverline Hydro-Static Stainless feed cart; New Idea elevator; Gravity bin; Massey-Ferguson 3-P Blade.

Brillion 9' two blade P.T.O. rotary mower; Woods 3P Highway mower; A.C. 3 PT mower.

Big Dutchman corner drive chain feeders; Mix-Mill with many augers; 50' 8" auger elevator; 20'x6" auger; 8" grain auger.

79 Volvo Diesel with 20' bed and new rubber; 70 Mack Diesel with 22' bed and good rubber; 81 Chev. Pick-up; 83 Ford Escort wagon; Tandem axle 14' trailer with dump bed; Tandem Axle 12' trailer with cattle racks; Dual wheel dump cart; Snowmobile trailer.

Duals for "4430" and "4010" tractors; Portable 45 K.W. generator; 12 K.W. P.T.O. generator; 3 Pt. Buck saw; 3 Pt. Cement mixer; Onan generator; Hyd 3 PT hook-up wood splitter; John Deere post hole digger; Metal band saw.

Six ton metal feed bin; 1250 and 1500 and. 300 gallon liquid fertilizer tanks; Fertilizer pump.

Troy-Bilt Tiller; Sears 8 h.p. counter rotating tines; several small tillers.

Large and small air compressors with tanks; 20 ton Hyd. Press; 10 ton air jack; Drill press; Lincoln welder; Bishman tire changer; Homelite chain saw; Back-Pack sprayer - duster; Electric motors and Drills; Many Hydraulic cylinders and motors.

Metal storage racks; bolt bins; Portable tables; Pick-up tool box.

Glenco coal stoker.

Four boxes of new white aluminum siding; Thirty 18' floor joists; used lumber; doors.

Some Household Items including Colonial old fashioned kitchen range, with water jacket.

Sale at 10:00 A.M.

Allen and Arlene Weaver, Owners

Diffenbachs Auctioneers 225L
717-393-4464
Lunch Available

Dairy and Livestock Sales

SAT. APR. 25 - 12 Noon, Wayne County, Holstein Breeders Club Sale, Wayne County Fairgrounds, Honesdale, PA. Wayne Weaver Aucts & Sales Mgr.

MAY

FRI. MAY 1 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD.

SAT. MAY 2 - 9AM, Real Estate-130 Acre Farm w/Lg. Limestone House & Lg. Barn, Antiques, Collectibles, located 4 Mi. S. of Myerstown, PA, Leb. Co. Owner, Mary Yingst. Dwight D. Miller, Auct.

SAT. MAY 2 - 10AM, Grade Heifer Sale. New Holland Sales Stables, Inc., New Holland, Pa.

SAT. MAY 9 - 9AM, Equipment, Collectibles, HH, located Lebanon Co. Owner, Harold Demmy. Dwight D. Miller, Auct.

FRI. MAY 8, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. MAY 8 - 7PM, Feeder Cattle Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. MAY 15 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD.

FRI. MAY 15 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

SAT. MAY 16 - 9AM, Farm Equipment, Collectibles, HH, located Lebanon Co. Owner, Harold Demmy (2nd Sale). Dwight D. Miller, Auct.

FRI. MAY 22, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

JUNE

FRI. JUN. 5 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD.

SAT. JUN. 6 - 10AM, Purebred Heifer Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI. JUN. 12, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. JUN. 19 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD.

FRI. JUN. 19 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

ADVANCE NOTICE!!

70 HEAD HEIFERS

TROUP DAIRY FARM

COMPLETE LIQUIDATION HEIFER DISPERSAL

All Vaccinated, All AI Sired And Bred By ABS, All Home Raised.

20 Heifers 4 Mos. To 8 Mos. Old. 30 Head Fancy Breeding Age Heifers And One Group Fancy Springing Heifers. Herd Average 17,800M and 3.7 Test.

WATCH FOR TIME AND DATE NEXT WEEK'S ISSUE

— Also Selling Same Time And Place —

30 Head Purebred And Grade Cows And Heifers. Some Springing Or Fresh And Cows Milking 50 To 100 Lbs.

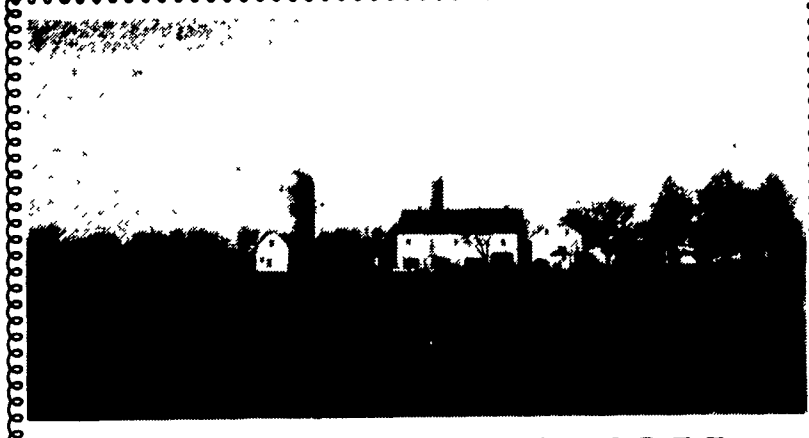
Consignments Welcomed For Some Top Cows And Heifers

Sale Managed By

SMOKETOWN QUALITY DAIRY SALES

Gordon & Helen Fritz

717-393-0930



PUBLIC AUCTION

Valuable 76 Acre Dairy Farm

Manheim — Lititz Area

Monday - Feb. 24, 1992 - 1:00 P.M.

LOCATION: Penn Township; from Square of Manheim go East on East High Street to Penryn Road, go North to farm.

IMPROVEMENTS: Consists of a 2½ story, 5 bedroom HOME with 2 full baths, oil-fired hot water heating system. The home is covered with vinyl siding and is in excellent condition.

DAIRY OPERATION consists of a Double Six Herringbone milking parlor with Bou-Matic automatic take-off system, 198 Free Stalls, with large liquid manure lagoon with capacity for one year, 24x60 and 14x60 Fickes Silos, Bank barn and Tobacco shed. The LAND is in a high state of cultivation with meadow and small spring-fed stream.

TERMS: 10% down payment day of Auction. Settlement within 30 days.

FOR INSPECTION: Call 665-4339 or 898-7772.

Auction for
Clyde M. Buchen

Auctioneer:
Burnell L. Buchen
Auction Service AU1246

Atty: David Young

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED. OCT. 28 - 10AM, Dairy Show. (Judging 9AM). New Holland Sales Stables, Inc., New Holland, Pa.

NOVEMBER

FRI. NOV. 6 - 6PM, Fall Heifer Sale. Belleville Livestock Market, Rt 655, Belleville, Pa

FRI. NOV. 6 - 7PM, Horse Sale. New Holland Sales Stables, Inc., New Holland, Pa.

FRI NOV. 13, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA

FRI. NOV. 27, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

FRI. NOV. 27 - 7 PM, Feeder Cattle Sale. New Holland Sales Stables, Inc., New Holland, Pa.

DECEMBER

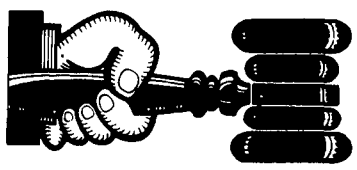
FRI. DEC. 11, State Graded Feeder Pig Sale at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

THURS. DEC. 24 - 11AM, State Graded Feeder Pig Sale - Sale Receiving 6AM until 9AM (Due to Christmas) at Carlisle Livestock Market, Inc., Exit 12 East off I-81, Carlisle, PA.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566



AUCTIONEER'S DIRECTORY

John D. Stauffer
S Auctioneers
1484 Mountain Road, Manheim, PA 17545
All Types of Auctions
Real Estate • Farm Equipment • Dairy
Household Goods • Antiques
Phone 717-665-5099

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Have Gavel, Will Travel!
Dick and Dan Seidof
Sciota, PA
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REALTOR MLS
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Aaron E. Martin 717-738-4168
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Agri Business Auctions
Expect the same dependable service we've provided to Lancaster County and neighboring areas for the past 20 years.

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COMPLETE PROFESSIONAL AUCTION SERVICE
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LLOYD H. KREIDER
AUCTIONEER
717-786-3394
ROY E. GOOD, JR.
AUCTIONEER
215-445-4309

Auctioneer:
Steve
Steve Jr. **Petersheim:**
Petersheim Auctioneers
COMPLETE AUCTION SERVICE
Antiques
Household Goods
Farm Equipment
Real Estate
215-593-2828

ROGERS COMMUNITY AUCTION INC.
Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.
FRIDAYS
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.
WEDNESDAYS
Farm Machinery Consignment Auction
The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.
Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

COMPLETE AUCTION SERVICE
FARM MACHINERY
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REAL ESTATE
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WHITFORD SALES CO.
Box 655, Uwchland Post Office
Eagle, PA 19480
CALL EVENINGS AFTER 6 PM
215-458-5060
215-458-8518

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23
WEDNESDAY, JANUARY 29, 1992
HEIFERS & BULLS 11:00 A.M.
DAIRY COWS 12:30 P.M.

SPECIAL CONSIGNMENTS

SPECIAL MENTION- Top Load Of Bradford County Cows With Pleasing Udders Including Some Purebreds With Good DHIA Records Consigned By Marvin Eshleman.

DALE HOSTETTER Sends 6 Fancy Uddered 2nd Calf Milking Up To 80 Lbs.

Plus
Regular Run Of Locally Consigned Cows & Heifers

New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706
Norman & David Kolb, Mgrs. 61L
717-397-5538

LOVE 'EM WITH MILK

COMPLETE HERD DISPERSAL
At Shady Lane Dairy Sales Inc.
¼ Mile West Of Quarryville Off Rt. 372
Onto Oak Bottom Rd.
THURS. MORNING, JANUARY 30, 1992
11:00 A.M.
120 --- Head Of Registered And Hi Grade Holsteins --- 120

A complete Southern Chester County herd consisting of many fresh and springing cows, including 12 head checked safe for summer and fall. Also 10 head of good open and bred heifers. The top registered herd bull with high records will also sell.

Special mention of 37 head of fresh and very close cows from one Bedford County herd that is scheduled to be completely dispersed by April 1, 1992. These cows are mostly 3 to 5 year olds and represent the top of this herd.

Also selling same day:

- A nice set of 8 open heifers sired by Cletus, dam of this sire over 200,000 milk.
- A good load of fresh and springing cows out of Md.
- A load of fresh and springing Pa. cows.
- 6 good stock bulls selling at 1:00 P.M.

Sale Managed By:
Shady Lane Dairy Sales Inc.
23 Shady Lane, P.O. Box 673
Quarryville, Pa. 17566-0673

Glenn D Fite 717-786-2750
Fax 717-786-3250
David L Fite 717-786-1725

"Six Generations Of Sales And Service"

Ask about our Real Estate and Farms Sales, Agricultural Preservation, Development or Sub-Division None Other has the Contacts and Resources we do.

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD

Private Sales Daily — Public Auctions Monthly

450 Head Grade Fresh & Close Cows & Heifers
due January, February & March...

125 Registered Cows & Heifers Close or Fresh...

Grade & Purebred Stock Bulls...

Quality Holstein Herds For Sale
Grade & Registered — All Sizes

Next Public Auction Will Be At The Lancaster, PA Farm

Thursday, February 6, 1992 • 11:00 A.M.

Lancaster, PA Farm
(717) 569-6800
(717) 569-2106

Woodsboro, MD Farm
(301) 898-7720
(301) 898-7663

Firestone The Leader in The Field

Super All Traction 23°

R-1

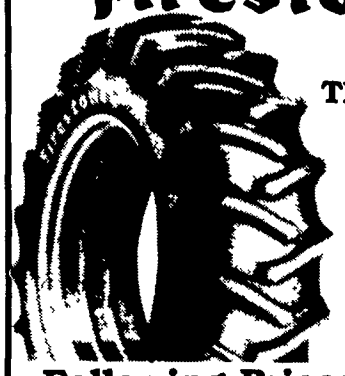
- New top-of-line bias-ply tractor rear, featuring our long bar/long bar design for tread stability, and heavy bar bracing to extend tread life.
- Long wearing and smooth riding, due to the more uniform, flatter contour of the long bar/long bar design.
- Proven 23° bar angle for traction and open center for self-cleaning.
- Bead and rim protector shields the rim to help keep stubble and soil from getting between the bead and rim flange.

18.4x34, 8 Ply	$473.00
16.9x38, 8 Ply	$445.00
18.4x38, 8 Ply	$510.00
20 8x38, 8 Ply	$725.00

FORESTRY SPECIAL WIDE TREAD PLY TIRE

18.4-26, 10 Ply	$660.00
23.1-26, 10 Ply	$1196.00
28L26, 12 Ply	$1300.00
28L26, 14 Ply	$1600.00
16.9-30, 10 Ply	$737.00
24.5-32, 12 Ply	$1500.00
30.5L32, 12 Ply	$1840.00
35.5L32, 16 Ply	$3100.00
18.4-34, 10 Ply	$895.00

Firestone TRACTION FIELD & ROAD

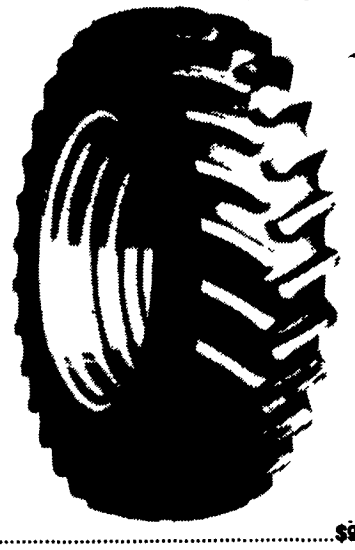


Following Prices Good Through January!

13.6x28 4 Ply $170	14.9x38 6 Ply $277
14.9x28 6 Ply $210	18.4x38 8 Ply $435
13.6x38 4 Ply $205	20.8x38 8 Ply $590

9.5-16, 4 Ply	$110.00
12.4-16.1, 4 Ply	$200.00
18.4-16.1, 6 Ply	$337.00
8.3-24, 4 Ply	$105.00
9.5-24, 4 Ply	$120.00
9.5-24, 6 Ply	$130.00
11.2-24, 4 Ply	$135.00
11.2-24, 6 Ply	$157.00
12.4-24, 4 Ply	$158.00
12.4-24, 8 Ply	$210.00
13.6-24, 4 Ply	$223.00
13.6-24, 8 Ply	$246.00
14.9-24, 4 Ply	$210.00
13.6-26, 6 Ply	$280.00
7.50x22, 4 Ply	$155.00
12.4-28, 4 Ply	$180.00
13.6-28, 4 Ply..Sale -See Above	~~$200.00~~
13.6-28, 6 Ply	$220.00
14.9-28, 4 Ply	$230.00
14.9-28, 6 Ply..Sale - See Above	~~$245.00~~
16.9-28, 6 Ply	$290.00
18.4-28, 6 Ply	$390.00
16.9-30, 6 Ply	$295.00
18.4-30, 6 Ply	$365.00
23.1-30, 8 Ply	$700.00
16.9-34, 6 Ply	$345.00
18.4-34, 6 Ply	$385.00
9.5-36, 4 Ply	$210.00
13.6-38, 4 Ply..Sale - See Above	~~$235.00~~
13.6-38, 6 Ply	$270.00
14.9-38, 6 Ply..Sale - See Above	~~$305.00~~
15.5-38, 6 Ply	$300.00
15.5-38, 8 Ply	$352.00
16.9-38, 6 Ply	$375.00
18.4-38, 6 Ply	$440.00
18.4-38, 8 Ply..Sale - See Above	~~$490.00~~
20.8-38, 8 Ply..Sale - See Above	~~$660.00~~
9.5-42, 6 Ply	$270.00
12.4-42, 6 Ply	$336.00
11.2-28, 4 Ply	$157.00
9.5-32, 4 Ply	$213.00
11.2-36, 4 Ply	$185.00
12.4-36, 4 Ply	$240.00
13.6-36, 4 Ply	$270.00
11.2-38, 4 Ply	$190.00
12.4-38, 4 Ply	$231.00
12.4-38, 6 Ply	$270.00

Firestone RADIAL ALL TRACTION 23°



20.8R38★ Special $740

24.5R32★	$960.00
30.5LR32★	$1270.00
18.4R34★	$580.00
20.8R34★	$920.00
23.1R34★	$1100.00
16.9R38★	$574.00
18.4R38★	$590.00
18.4R38★ ★	$720.00
20.8R38★	$810.00
20.8R38★ ★	$1025.00
18.4R42★ ★	$766.00
18.4R42★ ★ ★	$880.00
20.8R42★	$920.00

Firestone SKID LOADER

27-850x15, 4 Ply	$57.00
27-850x15, 6 Ply	$65.00
10-16.5, 6 Ply	$91.00
12-16.5, 8 Ply	$130.00

SHIPPED FREE!

FIRESTONE POWER IMPLEMENT TIRE

125Lx15 8 Ply	$121.00
1350x161 6 Ply	$182.00
165Lx161 6 Ply	$255.00
500x15	$50.00

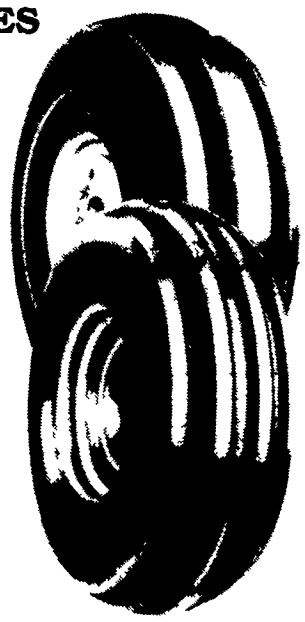
FRONT TRACTOR TIRES

3 RIB

4.00-15, 4 Ply	$32.00
5.00-15, 4 Ply	$35.00
7.5L15, 6 Ply	$52.00
5 50-16, 6 Ply	$40.00
7.50-18, 6 Ply	$71.00
4.00-19, 4 Ply	$42.00

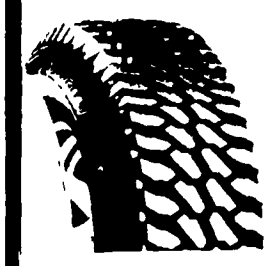
4 RIB

9 5L15, 8 Ply	$75.00
11L15, 8 Ply	$90.00
6 00-16, 6 Ply	$43.00
6 50-16, 6 Ply	$51.00
7 50-16, 8 Ply	$61.00
10.00-16, 8 Ply	$88.00
11.00-16, 6 Ply	$94.00
11 00-16, 8 Ply	$104.00
14L16.1, 6 Ply	$188.00



Champion Guide Grip™

TRUCK TIRES

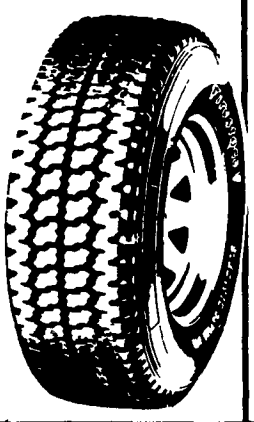


Firestone STEELTEX RADIAL 23°

LT215/85R16, 8 Ply	$120.00
LT235/85R16, 10 Ply	$130.00

STEELTEX ASR A/S

LT 215/85R16, 8 Ply	$110.00
LT 235/85R16, 8 Ply	$115.00
LT 235/85R16, 10 Ply	$118.00
LT 245/75R16, 10 Ply	$118.00
8 75R16.5, 8 Ply	$106.00
9 50R165, 8 Ply	$120.00



Firestone

Firestone RADIAL ALL TRACTION FWD™

16.9R24★ ★	$540.00
14 9R26★ ★ ★	$500.00
16 9R26★ ★	$585.00
18.4R26★ ★	$665.00
13.6R28★ ★ ★	$418.00
14.9R28★ ★ ★	$510.00
16.9R28★ ★	$575.00
14 9R30★ ★ ★	$620.00
16.9R30 ★ ★	$610.00

Central Warehouse
1916 W. Main Street
Mt. Joy, Pa.
717 653-1260

Serving Farmers In
Penna., New Jersey, Northern
Maryland and Delaware

Branch Warehouse
Northumberland, Pa.
717 473-3974

MUMMAU TIRE SERVICE CENTER

N.J, DEL. & MD. - Call 1-800-638-3054
In Pa., Call Toll Free: 1-800-222-1729

LOOBER

OPEN HOUSE WEEK

JANUARY 27 thru FEBRUARY 1

HOURS: MONDAY TO FRIDAY
7:00 AM - 5:00 PM
SATURDAY
7:00 AM - 2 NOON

COMPLIMENTARY COFFEE AND DONUTS EVERY DAY

A TRADITION FOR OVER 50 YEARS!!!

Tent Sale Specials

BATTERY SALE	BARGAIN TABLE	OIL SALE
UP TO	UP TO	UP TO
40% OFF	**50% OFF**	**40% OFF**
SPRAYER PUMP SALE	**HYDRAULIC CYLINDER SALE**	**DISK BLADES**
25% OFF	**30% OFF**	As Low As **$7.00** Each 18" Thru 24"

ON STOCK INVENTORY ONLY

EVERY DAY IS FARMERS' DAY

TWO CONVENIENT LOCATIONS:

INTERCOURSE, PA
(717) 768-8231

LOOBER

MIDDLETOWN, DE
(302) 378-9555

TILLAGE PARTS

Down To Earth Tillage Parts Sale

DUNHAM • GLENCOE • WIL-RICH • LANDOLL • SUNFLOWER • DMI • CASE IH • KRAUSE

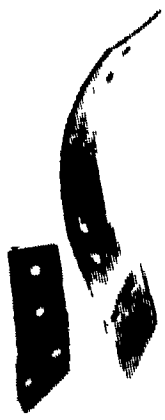
CHISEL PLOW POINTS

2" Spike

PART #	DESCRIPTION	PRICE
R2585W	Spike 5/8x2x17½	$ 5.84
SD-22-5	Spike 7/8x2x19½	$ 7.29
SD-23	Spike 1x2½ x20	$11.93
601986R1		$ 6.59

Twisted

PART #	DESCRIPTION	PRICE
CC124L or R	4"-½ " Thick Slash	$11.19
124 L or R	4"-½ " Thick	$10.69
123 L or R	3"-½ " Thick	$ 7.31
812384C3/ 812385C3	3"-½ " Thick Slash	$14.59
383L or R	3"-3/8" Thick	$ 6.09



Twisted

PART #	DESCRIPTION	PRICE
CPPL or CPPR	Point	$ 5.00
CPML or CPMR	Moldboard	$ 7.28
CPFL or CPFR	Base	$ 6.36

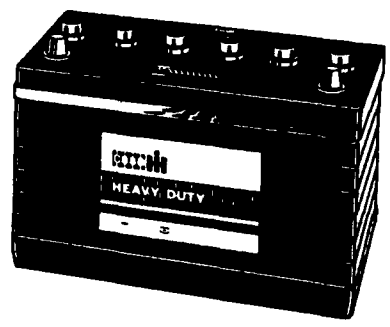
PART #	DESCRIPTION	PRICE
101188C1	Pin Type	$15.38
131636C1	Pin Type	$15.89
41B25081H	IH Subsoiler	$ 9.02
41B2512JD	JD Subsoiler	$ 9.13
33310061	DMI Subsoiler	$50.60

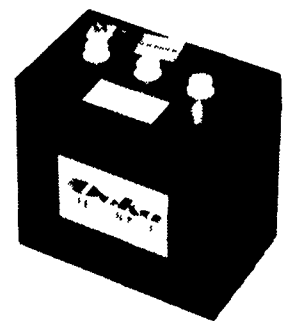
09729000 Parabolic-Mv. Point...$31.20
09729001-5" Para. Tiger Point..$41.14
09729002-7" Heavy Duty Tiger Point $46.60
09907000 - 10" Tiger Point $70.79
09907001 - 10" Heavy Duty Point $110.87

SHOVELS

PART #	DESCRIPTION	PRICE
811191C1	8x1-3/8x3/16 Danish	$1.98
5886	10x2x¼ Harrow	$3.65
596623R1	10-1/8x1¾ x¼ Double Point	$3.49
DT-5	10x2x3/8 Single Point	$2.87
594227R1	9x2x5/16 Single Point	$3.27
811889C1	12x2x5/16 Double Point	$3.65
811799C1	11½ x2x3/8 Double Point	$3.66
547188R1	Shovel	$4.99
25702BA	Shovel	$5.85
26013B	Shovel	$5.09

BATTERY SPECIALS

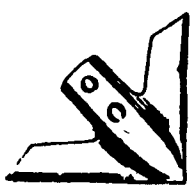




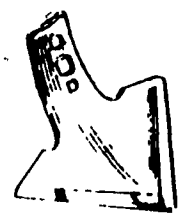
PART #	VOLTS	COLD CRANK	RES. CAP.	LIST	PRICE
BCM1	6V	545	185	$ 56.53	$ 49.16
BST1	6V	400	110	$ 45.18	$ 39.29
901	6V	640	190	$ 60.10	$ 49.79
BCM2	6V	650	235	$ 63.02	$ 54.80
BCH2	6V	800	315	$ 77.56	$ 67.44
BST2E	6V	615	205	$ 79.28	$ 68.94
BCM3	6V	660	250	$ 87.39	$ 75.99
BPR3EH	6V	830	340	$ 80.81	$ 70.27
BPR4EH	6V	930	320	$110.05	$ 95.70
BCM5DA	6V	830	340	$ 93.74	$ 81.51
BU1C	12V	342	42	$ 38.69	$ 33.73
10ALMF	12V	295	32	$ 40.64	$ 33.67
524MF	12V	525	135	$ 58.63	$ 48.58
724DT	12V	875	135	$ 91.82	$ 76.08
B2450	12V	420	67	$ 57.97	$50.41
B2472	12V	580	125	$ 73.44	$ 63.86
B2772	12V	650	130	$ 82.39	$ 71.64
B7472	12V	580	120	$ 77.19	$ 67.12
BMF31FS	12V	625	160	$ 96.99	$ 79.37
1131MF	12V	815	202	$ 96.36	$ 79.84
1231MF	12V	1125	202	$108.01	$ 89.49
BMF31S	12V	525	100	$ 82.52	$ 71.76
BPR3EE	12V	340	120	$ 74.32	$ 64.63
908D	12V	1135	430	$191.54	$158.70
BPR20H	12V	235	50	$ 58.22	$ 50.63
BPR22NF	12V	335	50	$ 64.63	$ 56.20
BHC30	12V	580	190	$ 93.75	$ 81.52
BCM30H	12V	475	135	$ 82.42	$ 71.67

Don't Let Winter's Cold Shut You Down!

We Have Your Battery!

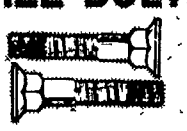


SWEEPS



PART #	DESCRIPTION	PRICE
WK2	2¾ x3/16 Thick	$1.06
WK44	4x¼ Thick	$1.75
WK47	7x¼ Thick	$2.21
100365C1	2¾ x3/16 Thick	$2.80
100366C1	4x3/16 Thick	$3.09
100367C1	7x3/16 Thick	$3.26
6078BB	6x3/16 Thick	$4.49
6079BC	8x3/16 Thick	$4.85
6080BC	10x3/16 Thick	$4.95
6081BC	12x3/16 Thick	$5.85
479005R2	6x3/16 Thick	$4.89
479006R2	8x3/16 Thick	$4.69
479007R2	10x3/16 Thick	$4.75
591589R2	7¾ x¼ Thick	$3.65
591590R2	9x¼ Thick	$3.79
602596R2	10x¼ Thick	$6.89
602207R3	16x5/16 Thick	$9.86
WCC4B7	4x¼ " Thick	$3.21
WCC7B7	7x¼ " Thick	$3.50
WCC8B7	8x¼ " Thick	$3.54
WCC9B7	9x¼ " Thick	$3.58
WCC10B7	10x¼ " Thick	$3.81
WFC10B3	10x¼ " Thick	$3.81

FREE BOLTS!



With Purchase Of Sweeps (Maxxi-Width Only)

NEW MAXXI-WIDTH SWEEPS

7¼ "-(1580641C1) $3.49
7½ "-(1547097C1) $3.49
9"-(1580642C1) $3.75
9"-(1547098C1) $3.75

Open House Tent Sale Specials

KOOBER
TWO LOCATIONS

INTERCOURSE, PA
(717) 768-8231

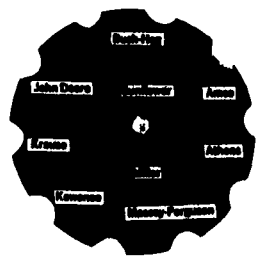
MIDDLETOWN, DE
(302) 378-9555

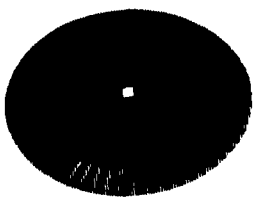
case IH

TILLAGE

DISK BLADES & PARTS
MOLDBOARDS & PLOW PARTS

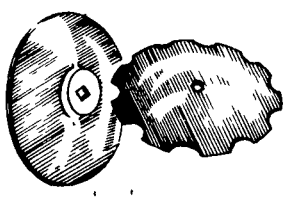
DISK BLADES AND PARTS





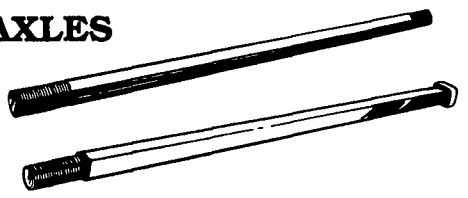
PART #	GAUGE		KIND	LIST	SALE
COULTER					
17 INCH					
469191R3		8 Plow	Ripple	$30.90	$19.80
2571158		Yetter	Ripple	$40.57	$28.40
F171570L		Wiese	Ripple	$23.54	$16.48
20 INCH					
28597R1	6	1 1/2 R	Plain	$35.71	$22.30
30-164	6	1 1/2 R	Plain	$46.89	$40.07
30-184	6	1 1/2 R	Fluted	$62.79	$53.66
DISK BLADES					
16 INCH					
31022R1	11	1 1/8 Sq.	Plain	$15.07	$15.07
30-100	11	1 Sq.	Plain	$20.66	$17.65
30-101	11	1 1/2 R	Plain	$20.65	$17.64
30-148	7	1 1/8 Sq.	Cutout	$25.39	$21.70
18 INCH					
30-102	9	1 Sq.	Plain	$25.86	$22.10
30-104	9	1 1/2 R	Plain	$24.06	$20.56

PART #	GAUGE	HOLE SIZE	KIND	LIST	SALE
DISK BLADES					
20 INCH					
472217R1	9	1 1/8 Sq.	Plain	$29.02	$18.60
30922R1	7	1 1/8 Sq.	Plain	$25.28	$15.29
482973R1	7	1 1/8 Sq.	Plain	$25.28	$15.29
482974R1	7	1 1/8 Sq.	Notch	$26.98	$16.32
998809R1	7	1 1/2 R	Plain	$25.28	$15.29
30-108	7	1 1/2 R	Plain	$34.98	$29.89
30-112	7	1 3/4 R	Plain	$37.09	$31.70
22 INCH					
472218R1	7	1 1/8 Sq.	Plain	$29.02	$17.55
604633R3	7	1 3/4 R	Plain	$32.61	$19.71
30-121	7	1 1/2 R	Notch	$50.59	$43.23
30-124	7	1 1/4 R	Plain	$47.18	$40.32
2214112R	7	1 1/2 R	Plain	$42.68	$29.88
482975R1	6	1 1/8 Sq.	Plain	$32.62	$19.71
482976R1	6	1 1/8 Sq.	Notch	$34.25	$20.69
960968R4	6	1 1/2 R	Plain	$32.61	$19.71
30-127	1/4"	1 1/2 R	Plain	$60.18	$51.43
30-128	1/4"	1 3/4 R	Plain	$59.80	$51.10
1132171R1	1/4"	1 1/2 R	Plain	$43.90	$26.60
30-159	6	1 1/2 R	Plain	$46.74	$39.94
2804240R1	7	1/4x	P. Cone	$29.92	$19.60
644010R5	7	1 1/4 Sq.	Plain	$32.61	$19.71
24 INCH					
30-136	1/4"	1 3/4 R	Plain	$71.83	$61.38
998865R2	1/4"	1 3/4 R	Plain	$50.88	$32.60
998866R2	1/4"	1 3/4 R	Notch	$56.51	$38.50
2804227R1	5/16"	1 3/4 R	Plain	$65.00	$45.29



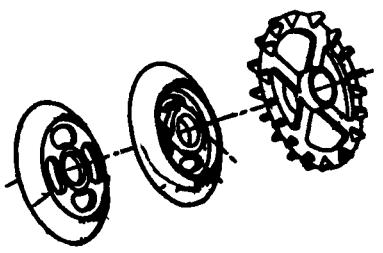
DISK AXLES

EARTH METAL



BEARINGS

ZK2883152
$17.49
ST491A
$26.25



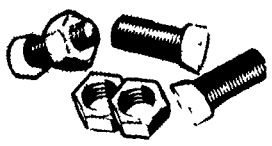
case

BRILLION DUNHAM PACKER WHEELS

WIESE SHARES

PART #	DESC.	PRICE
463236R1	R.H.	$ 9.96
463237R1	R.H.	$ 9.99
463238R1	R.H.	$10.99
463239R2	R.H.	$ 5.99
463240R2	R.H.	$ 6.89
463251R1	R.H.	$10.25
463252R1	R.H.	$10.25
463253R1	R.H.	$10.29
463254R1	R.H.	$11.25
464582R1	L.H.	$ 9.99
464583R1	L.H.	$10.99
464590R1	L.H.	$10.29
464591R1	L.H.	$11.25
LWD164	JD Share	$ 9.86
LWC14/164	Case Share	$10.25
LWJDM183	JD/Metric	$14.62
EWC14/164	Case Share	$ 8.72
LWO164	Oliver Share	$10.25
LWO165	Oliver Share	$11.31
LWD18/205	JD Share	$11.31

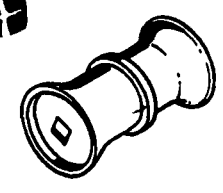
FREE BOLTS!



With Purchase Of 6 Or More PLOW SHARES

DISK HARROW PARTS

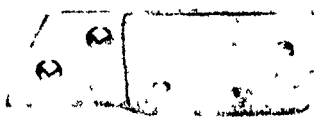
SPOOLS



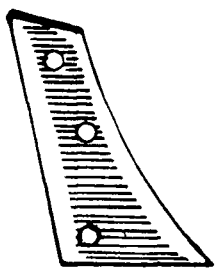
SPACER TUBES

PART MART

LAND-SLIDES



PART #	DESCRIPTION	PRICE
342W	Short R.H.	$8.58
343W	Long R.H.	$11.49
59057	R.H. Landslides	$8.58
1980672C1	R.H. Landslides	$10.99
058UV	R.H. Pad	$5.17
59058C1	R.H. Pad	$6.98
1980671C2	L.H. Landslide	$10.99
542417R1	L.H. Landslide	$13.97
490422R1	Large R.H. Landslide	$90.19
262W	Landslide Pad JD	$5.17
493W	Pad	$6.31
862W	Landslide Pad JD	$7.87



PART #	DESCRIPTION	PRICE
WI-25	R.H. w/#3 Plow Bolt	$6.41
132001C1	R.H. w/Clipped Head	$9.79
1284101C1	L.H. w/Clipped Head	$9.79
WD29	JD/Metric Shin	$7.25
WD3	JD/Shin	$7.11
WD6	JD/Shin	$6.68
WO9	Case	$6.30

MOLDBOARDS

PART #	DESCRIPTION	PRICE	PART #	DESCRIPTION	PRICE
4623145C	w/Short Brace R.H.	$78.29	464603L	w/Short Brace L.H.	$ 45.49
462314	w/Short Brace R.H.	$44.59	1284100C1	w/Long Brace L.H.	$ 65.95
132000C2	w/Long Brace R.H.	$65.95	224130C1	R.H. Frogs	$128.83
96000C1	w/Long Brace R.H.	$61.95	1284103C1	L.H. Frogs	$128.83

case

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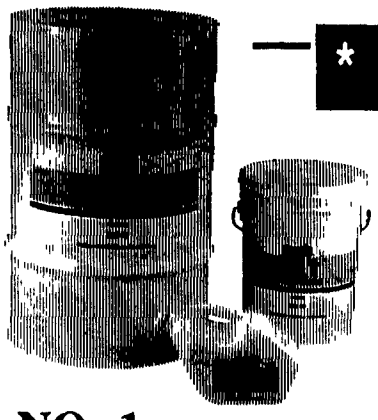
case

CASE IH FILTERS AND LUBRICANTS

BUCKETS 'N BARRELS



* SAVE MONEY WITH OUR BULK OIL

NO. 1 ENGINE OIL

PART #	DESC.	PRICE
407352R3	30W 1 Qt.	$1.61
407532R3	30W 5 Qt.	$7.73
*407356R3-B	30W 5 Gal.-Bulk	$25.05
*407360R3-B	30W 30 Gal.-Bulk	$147.89
*407362R3-B	30W 55 Gal.-Bulk	$253.52
407531R3	10W 5 Qt.	$ 7.73
407357R3	10W 5 Gal.	$ 28.47
407363R3	10W 55 Gal.	$288.09

GEAR LUBE & GREASE

PART #	DESC.	PRICE
407188R1	14.5 oz. Tube	$1.09
407313R1	5 Gal.	$36.61
407536R2	5 Qt.	$8.45
407364R2	5 Gal.	$29.14
407538R2	16 Gal.	$93.17
B91397	Grease	$115.42

HY-TRAN PLUS

PART #	DESC.	PRICE
372703R6	1 Qt.	$2.25
407530R6	5 Qt.	$8.03
372705R6-B	5 Gal.-Bulk	$26.08
Drum-30	30 Gal.	$149.61
Drum-55	55 Gal.	$264.84

LOW ASH - ENGINE OIL

PART #	DESC.	PRICE
407340R3	30W 1 Qt.	$1.74
407534R3	30W 5 Qt.	$8.46
407344R3	30W 5 Gal.	$31.06
407350R3	30W 55 Gal.	$316.68
407533R3	10W 5 Qt.	$8.46
407345R3	10W 5 Gal.	$31.06
407351R3	10W 55 Gal.	$316.68
407535R3	10W40 5 Qt.	$8.97
407503R2	10W40 5 Gal.	$28.08
407512R2	10W40 55 Gal.	$327.07

MULTI-GRADE ENGINE OIL

PART #	DESC.	PRICE
407410R1	15W40 1 Qt.	$1.61
407412R1	15W40 5 Qt.	$7.73
407414R1-B	15W40 5 Gal.-Bulk.	$25.05
Bulk 30	15W40 30 Gal.	$142.82
407420R1-B	15W40 55 Gal.-Bulk	$253.52

TCH CASE OIL

PART #	DESC.	PRICE
B17636	5 Qt.	$7.73
B53977	5 Gal.	$28.47

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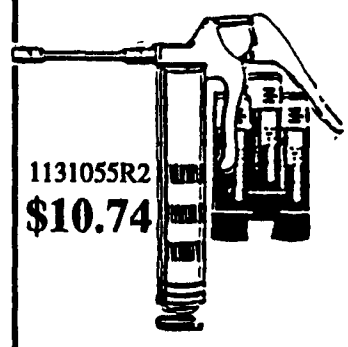
MULTI-PURPOSE GREASE GUNS



1131055R2
$10.74

999677R91
$13.48

400	$13.50
500	$16.25
5A17 (Pistol Grip)	$15.00
B500648	$24.31

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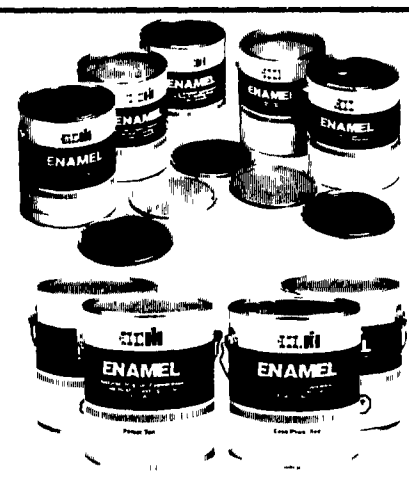

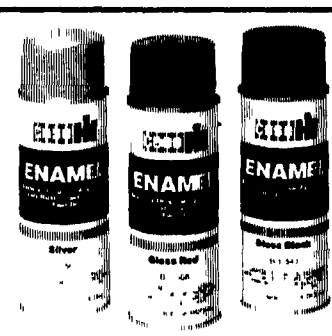

Gallons - **$27.49** Per Gal.

Make Case IH your hardware headquarters!

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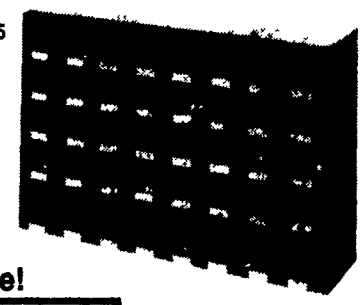
- Heavy-duty 40-hole organizer with pre-printed size and description labels make finding what you want a breeze.



$154.95
Includes 40-hole bin and 100 lbs. of hardware!

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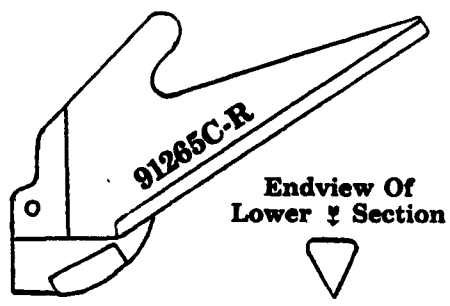
Maintain Accurate Seed Placement With Genuine Case IH Planter Parts

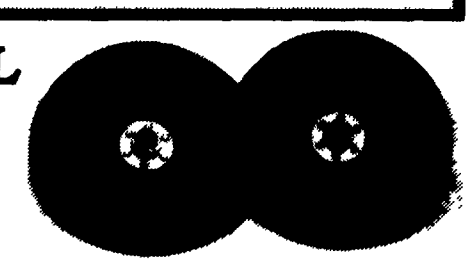
FURROW FIRMING POINTS



PART #	DESC.	PRICE
91265C1	Std. Point	$7.77
91265CR	Tungsten Carbide	$22.95

PLANTER & DRILL DISK OPENERS

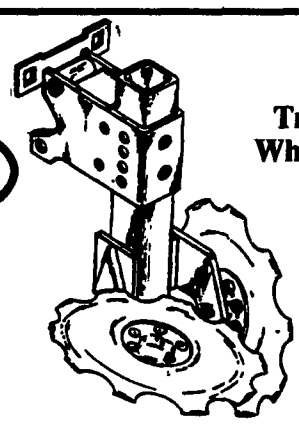
(With Bearings)



- Case IH
- John Deere
- Krause
- Great Plains

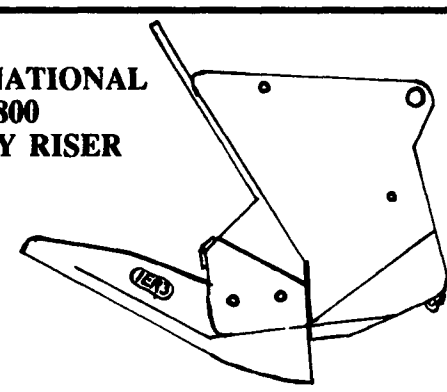
PART #	DESC.	PRICE
90850C92	Disk	$20.43
90851C92	Disk	$20.43
603020R92	Case IH Drill	$13.99
1344911C1	Case IH Drill	$26.70
141464C92	IH Planter	$18.73
B500276	JD Planter	$16.99
107-129S	Great Plains Drill	$22.54

ACRA-Plant®

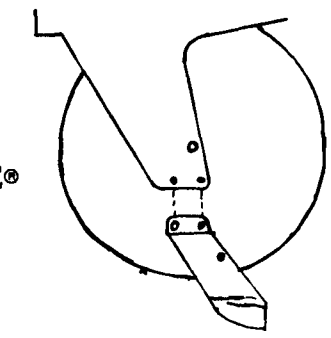


Trash Whipper

INTERNATIONAL 800 EARLY RISER



INSERT For John Deere MAX EMERGE® PLANTER



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PACER TRANSFER PUMPS

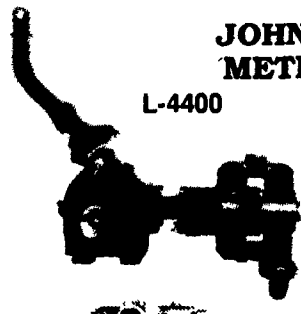
2"x3 HP ENGINE

2x3 - 683	$198.00
2x5 - 683	$237.00
PP58-00023A Drum Pump	$96.39
2-PED-975 (Pump Only)	$110.00

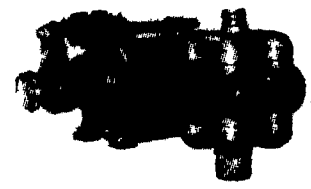
SPRAYER PUMPS

JOHN BLUE METERING

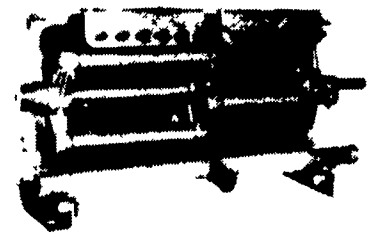
L-4400



L-4900

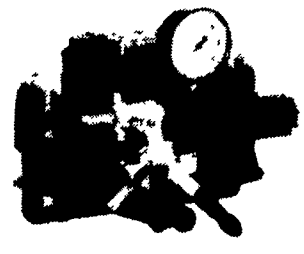


JOHN BEAN HIGH PRESSURE



JOHN BLUE SQUEEZE

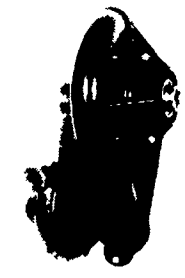
FMC PUMP



PTO PUMPS

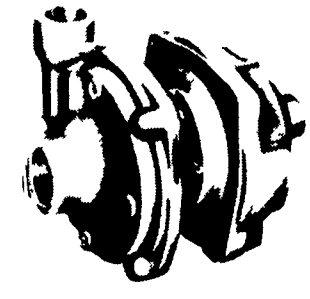
DELAVAN TURBO-90

ACE CENTRIFUGAL

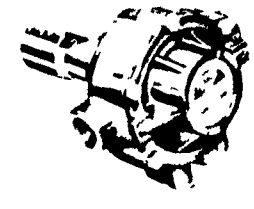


ACE HYDRAULIC

HYPRO CENTRIFUGAL



DELAVAN ROLLER



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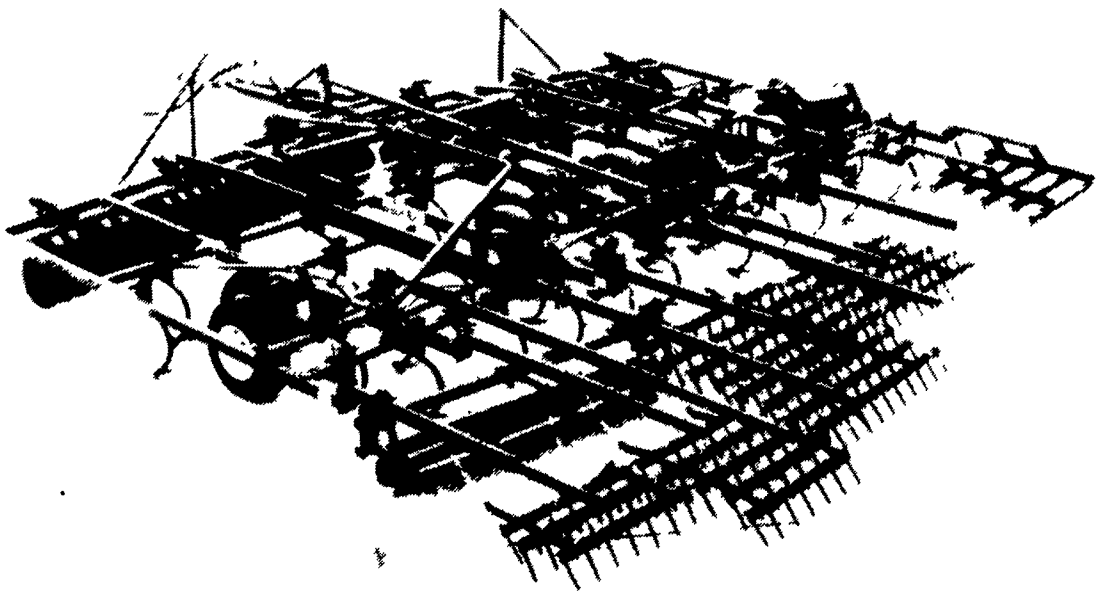
Business News



The Glencoe SF4500 1-pass soil finisher combines the tillage action of a disc and field cultivator to save on fuel costs, reduce field compaction, and produce quality seedbeds that lead to healthy crops.

Farmhand Soil Finisher Meets Compliance Requirements

EXCELSIOR, Minn. — A rugged new secondary tillage tool to exceed compliance requirements with maximum profit has been introduced by Farmhand, Inc.

The Glencoe SF4500 1-pass soil finisher combines the tillage action of a disc and field cultivator to save on fuel costs, reduce field compaction, and produce quality seedbeds that lead to healthy crops. In addition, erosion control is maximized to meet compliance requirements.

Improved down-pressure on the spring-loaded disc gangs and the addition of 16" cut-out feathering blades provides excellent field leveling. The hitch is designed to improve the draft angle and reduce machine stress. Four optional leveling attachments, including a new 8-bar spike tooth flex harrow and a 5-bar coil-tine harrow, allow machine setup for specific soil and residue conditions and incorporation needs.

The SF4500 has four rows of shanks spaced 30" between rows for ideal soil-stirring action. Underframe clearance is 21".

Nine models of the SF4500 are available, from a 12' rigid frame model to a 38'3" folding wing model. All models carry Farmhand's new 5-year shank and leaf guarantee.

For more information, contact Farmhand, Inc., P.O. Box 1500, Excelsior, MN. 55331, (515) 236-6571.

Sugar Beet Growers Have Option With Fungicide

GREENSBORO, N.C. — Growers now can choose between two Ridomil® formulations to protect their sugar beets from several soil-borne diseases.

Recently approved by the Environmental Protection Agency (EPA) for use on sugar beets, granular Ridomil 5G offers systemic protection against seed and root rots and other diseases caused by *Pythium* supp. Its liquid counterpart, Ridomil 2E, previously received EPA approval.

Both formulations are manufactured by Ciba-Geigy and have successfully controlled similar diseases in more than 100 crops for the past five years.

Dr. Bobby Bassi, phytopathology specialist for Ciba-Geigy, summarized research results from 31 university and Ciba-Geigy sugar beet trials conducted in California, Michigan, Minnesota, Montana, New York, North Dakota, and Oregon from 1981 through 1991. He said the tests show Ridomil increases sugar beet stands by an average of 13 percent. This includes either formulation and all years, rates, and application methods.

Both Ridomil 5G (applied at 20 to 40 pounds per treated acre) and Ridomil 2E (applied at four to eight pints per treated acre with sufficient water or liquid fertilizer) protect vulnerable seedlings as they emerge. Actual rates can be varied with anticipated disease pressure.

Applications can be preplant incorporated or surface applied (broadcast or banded). Both broadcast and banded applications are recommended. However, growers can achieve significant savings with banded applications, and performance is equal to broadcast.

Bassi explained that fields planted early to mid-season and/or that have a history of stand establishment problems due to Pythium are most apt to benefit from a surface-applied fungicide program. He said that these criteria fit more than 30 percent of U.S. sugar beet acres.

"Other factors such as limited crop rotation schedules, deeper planting depths, excessively wet weather, poorly drained soils, and over-irrigation need to be figured into the equation," said Bassi, "since these factors can greatly increase Pythium problems."

Bassi said that good management can alleviate some disease pressure, but the added protection of a fungicide often is needed.

"In high disease situations, even the best cultural practices can't prevent infection," he said. "Ridomil stops disease before it has the chance to reduce sugar beet stands, yield, quality, and profits. In many cases, it can mean the difference between whether or not a grower needs to replant."

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Deere Captures 5 Engineering Awards

MOLINE, Ill.— For a second consecutive year, five design innovations developed by John Deere engineers were among the 50 outstanding new developments in technology recognized by "Agricultural Engineering", the magazine of the American Society of Agricultural Engineers (ASAE).

Among the designs listed as "The Agricultural Engineering 50" for 1991 were a closed handling system for corn soil insecticides (a cooperative effort with American Cyanamid Company, Wayne, N.J.), a sectional combine knife, and a threshing concave grid insert from the John Deere Harvester Works in East Moline, Ill.

Also included were the power boost and bulge features of an electronically controlled fuel system from the John Deere Product Engineering Center in Waterloo, Iowa, and the Model 9960 MVP (Most Versatile Picker) cotton picker from the John Deere Des Moines Works in Ankeny, Iowa.

"The AE 50" awards salute technological advances that benefit farmers, processors, and equipment makers by reducing cost, enhancing quality and profitability, and making American agriculture more competitive.

Last year the awards included three designs created at the John Deere Ottumwa Works and two produced by engineers at the Des Moines Works.

Unique this year was recognition of a cooperative effort by engineers at John Deere Harvester Works and at American Cyanamid Company. The effort produced what Cyanamid calls the LOCK 'n LOAD™ closed handling system, which minimizes a farmer's exposure to corn soil insecticides, including COUNTER® systemic insecticide-nematicide and THIMET® soil and systemic insecticide.

The dispensing valve on the chemical container connects to the receiving valve on the special hopper lids for John Deere MaxEmerge® and MaxEmerge® 2 planters. The two valves open only when coupled and automatically close when uncoupled. Because there is no need to open bags of insecticide, the possibility of insecticide dust blowing onto the user is minimized. And, because the LOCK 'n LOAD™ containers are returnable and refillable, environmental hazards resulting from on-farm disposal of empty insecticide packaging are reduced.

Serviceability advantages earned Harvester Works engineers recognition for the Litening Bolt™ sectional combine knife and the threshing concave quick attach grid insert.

The sectional combine knife, for use on 13- to 30-foot cutting platforms, splits the traditional cutting knives into easily handled sections, making shipment and installation of replacement knives faster and more economical.

The threshing concave quick attach grid inserts for John Deere Maximizer™ combines take only about 15 minutes to install or remove. They allow the operator to tailor his combine for optimum threshing and separating performance. In corn and soybeans, the inserts may be either installed or removed as determined by crop conditions. Normally, the inserts are not used when harvesting small grain.

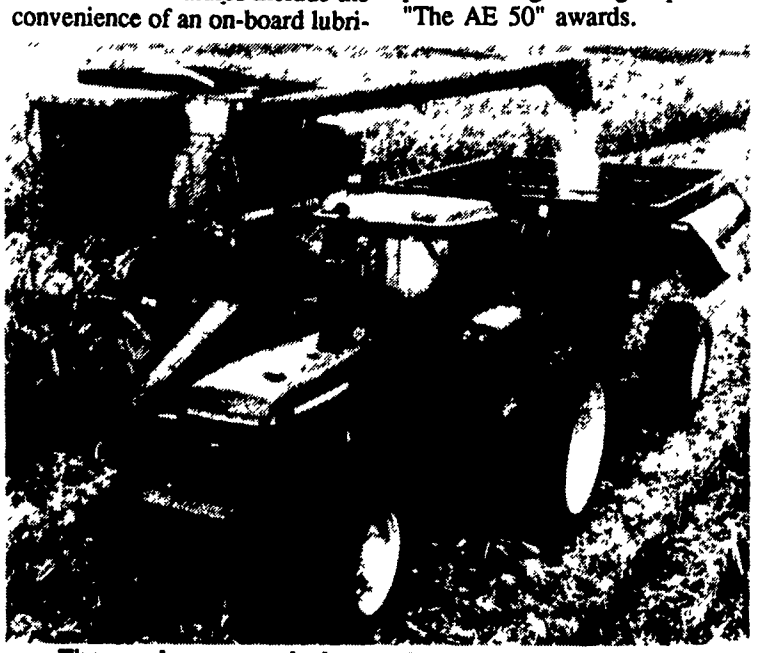
The engine power boost and bulge features on John Deere Model 9500 and 9600 combines provide performance advantages for farmers. The electronically controlled fuel system delivers up to an extra 13 horsepower when unloading on-the-go, which enables the operator to continue to harvest without substantially reducing ground speed. (For 1992, John Deere has increased the power boost feature on the 260-hp 9600 combine to 25 horsepower.)

In addition, the power bulge feature provides up to 13 more horsepower when engine rpm drops below rated speed for more lugging ability in tough harvest conditions.

The John Deere 9960 MVP cotton picker is the world's first spindle picker designed to pick 30-inch solid planted cotton. The versatile 9960 easily adapts to 11 different row spacings including five-row narrow, four-row narrow and wide, as well as numerous skip-row patterns.

Other 9960 features include the convenience of an on-board lubrication system (standard equipment), gear-driven doffers for increased reliability and less maintenance, and the added protection of a slip clutch for every picking drum unit.

Exceptional innovations in product or systems technology are selected annually by a national panel of engineering experts for "The AE 50" awards.

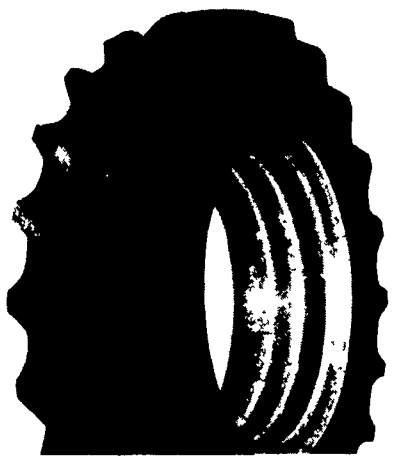


The engine power bulge and boost features of the electronically controlled fuel system on the John Deere 9500 and 9600 Maximizer combines have been named to "The Agricultural Engineering 50" outstanding innovations in product or systems technology for 1991 awarded by Agricultural Engineering magazine. Five John Deere products received the honor in each of the last two years.

FIT IT WITH GOODYEAR

PUT OUR RADIALS TO THE TEST FOR 90 DAYS

Super Traction Radial

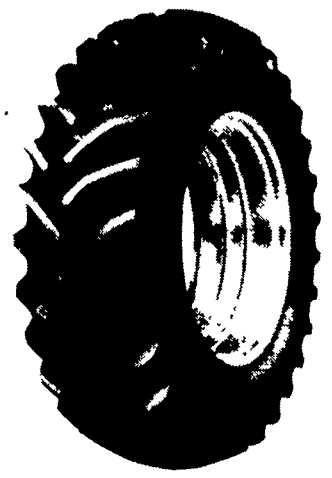


SUPER TRACTION RADIAL NO RISK OFFER

Buy a pair of Super Traction radials now If, after 90 days from day of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference.

SIZE		PRICE
16.9R26	2*	$ 555.00
18.4R26	2*	$ 640.00
23.1R26	3*	$1280.00
28LR26	1*	$1315.00
16.9R28	2*	$ 550.00
16.9R30	2*	$ 590.00
18.4R38	00	$ 735.00
20.8R38	2*	$ 860.00
20.8R42	2*	$ 940.00

Dyna Torque Radial



DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now. If, after 90 days from day of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference.

- Revolutionary three-lug/pitch design improves traction and ride.
- Computer-designed "natural" shape casing improves tire body life.
- Radial construction provides better traction, lower fuel and overall costs.

MECHANICAL FRONT WHEEL DRIVE

13.6R28	3*	$ 400.00
14.9R26	3*	$ 470.00
14.9R28	3*	$ 488.00
16.9R24	2*	$ 515.00
14.9R30	3*	$ 532.00
16.9R28	2*	$ 550.00
16.9R26	2*	$ 555.00
16.9R30	2*	$ 589.00
18.4R26	2*	$ 640.00
24.5R32	1*	$1090.00
30.5LR32	1*	$1280.00

OTHER SIZES AVAILABLE

15.5R38	1*	$ 450.00
18.4R34	1*	$ 520.00
14.9R34	3*	$ 525.00
18.4R38	1*	$ 535.00
16.9R38	1*	$ 570.00
18.4R42	2*	$ 675.00
20.8R38	1*	$ 715.00
14.9R46	3*	$ 730.00
20.8R34	1*	$ 855.00
20.8R42	2*	$ 940.00
18.4R46	3*	$1070.00

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- High-strength polyester cord body and heavy-duty rim shield help protect tire from damage.

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9.5-24	4	$130.00	18.4-34	6	$395.00
11.2-24	4	$140.00	12.4-38	6	$230.00
12.4-24	4	$180.00	13.6-38	6	$270.00
13.6-24	4	$235.00	15.5-38	6	$310.00
11.2-28	4	$170.00	16.9-38	6	$400.00
12.4-28	4	$190.00	18.4-38	6	$425.00
13.6-28	6	$230.00	20.8-38	8	$645.00
16.9-30	6	$310.00			

REAR FARM

Size	Ply	Price
14.9-24	4	$188.00
16.9R-24	1*	$215.00
16.9-24	6	$227.00
16.9-26	6	$195.00
30.5L-32	12	$835.00
11.2-38	4	$173.00
13.6-38	6	$225.00
18.4-38	6	$385.00
18.4R-42	2*	$275.00

LOADER-BACKHOE

11L-15	8 Ply	$ 81.00
11L-16	10 Ply	$ 92.00
14.9-24	8 Ply	$222.00
16.9-24	8 Ply	$292.00
18.4-24	12 Ply	$415.00

FRONT FARM

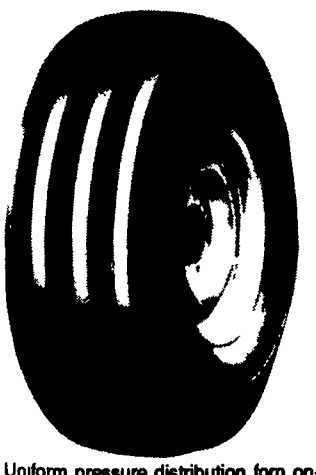
	Ply		
7.5L15	3 Rib	6	$ 45.00
9.5L15	3 Rib	8	$ 62.00
5.50-16	3 Rib	4	$ 32.00
6.50-16	3 Rib	6	$ 41.00
10.00-16	3 Rib	10	$106.00
4.00-19	3 Rib	4	$ 27.00
11L15	4 Rib	8	$ 74.00
10.00-16	4 Rib	8	$ 75.00

FARM UTILITY

	Ply	
9.00-10	4	$ 31.25
9.5L-14	8	$ 46.00
9.5L15	8	$ 45.00
6.00-16	4	$ 30.00
6.00-16	6	$ 33.00
7.60-16	6	$ 25.00
12.5L-16	14	$ 77.00
14L16.1	12	$142.00
4.00-18	4	$ 25.00

SAVE

FOUR RIB



- Uniform pressure distribution form on-road mobility important for higher horsepower tractors.
- Positve steering
- Bruise-resistant nylon cord

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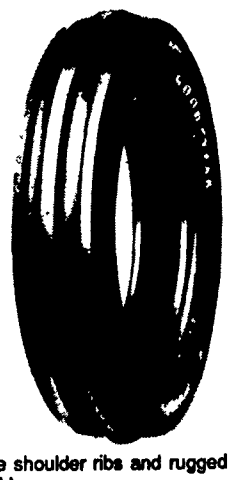
9.5L15	6	$ 64.00
7.50-16	6	$ 59.00
9.5L15	8	$ 74.00
11L15	8	$ 83.00
10.00-16	6	$ 85.00
10.00-16	8	$ 88.00
11.00-16	8	$106.00

SAVE

TRIPLE RIB

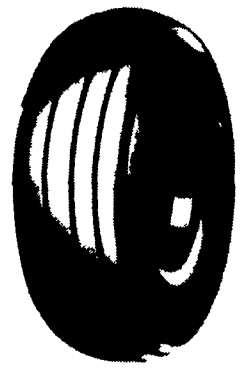


- Wide shoulder ribs and rugged rim shield.
- Durable 3-T nylon cord body and 3-rib design assure stamina and steering ability.

4.00-15	4	$29.00
5.00-15	4	$34.00
4.00-19	4	$35.00
5.50-16	6	$41.00
6.00-16	6	$44.00
6.50-16	6	$47.00
7.50-16	6	$60.00
7.50-18	6	$70.00

SAVE

UTILITY TIRE



- High flotation
- Heavy load capacity
- Rugged 3-T cord body

4.00-9	4	$22.00
4.00-12	4	$25.00
5.00-15	4	$38.00
7.60-15	6	$38.00
9.5L-15	6	$43.00
9.5L-15	8	$46.00
11L-15	8	$45.00
12.5L-15	8	$61.00

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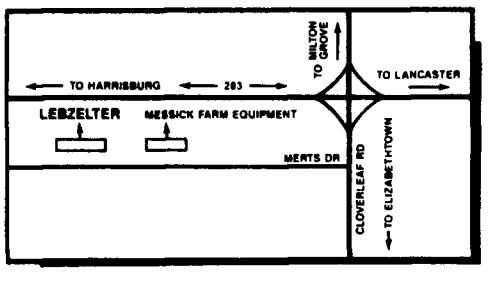

Deeper Incorporation Necessary For Top Efficiency

WHITE PLAINS, N.Y. — To save a trip across the field, many corn growers apply their fertilizer and preplant herbicide in the same pass. But not all "weed-and-feed" combinations can be incorporated deep enough for proper fertilizer efficiency.

Many soil fertility specialists recommend that N, P, and K be incorporated three to six inches deep — where plant roots are concentrated.

"We recommend incorporating phosphorus and potash fertilizers for maximum nutrient uptake by crop roots," said Dave Mengel, professor of agronomy at Purdue University.

"Our research has shown that with conventional tillage, in a normal growing season, the bulk of the corn roots are found between 3 and 10 inches below the soil surface.

"P and K are both relatively immobile, so you have to put these nutrients where the plant roots can reach them. But many herbicides can't be placed that deep," he said.

Acetanilides — including Dual, Lasso and Cropstar — should be incorporated no more than two inches deep. Triazines, like Extrazine II and Bladex 4L, can be incorporated no more than three inches deep.

Thiocarbamate herbicides like Sutan+ and Sutazine+ work best when the incorporation tool is set to cut four to six inches deep. For this reason, thiocarbamates are considered more suitable for weed-and-feed applications.

"In some years, you may get enough rain to move the nutrients deep enough into the root zone," said Mengel. "But last year, we dried out after planting. Because there was very little root growth near the surface, the nutrients that were not incorporated may have been unavailable."

Similar conditions prevailed in Kentucky, where weed-and-feed applications like impregnation — spraying liquid herbicides onto dry fertilizer granules — have been growing.

"When the weather is dry, you'll see more benefit from incorporating your fertilizer, particularly if you have a nutrient deficiency," said agronomist John Grove with the University of Kentucky. "If you incorporate P and K with a disk or field cultivator, you should get adequate utilization."

In Ohio, potassium deficiencies caused by the dry weather have been serious, said Ohio State University soil fertility specialist Don Eckert.

"Last year, root growth in the top one or two inches was so limited by dry weather that most of the potash near the surface was unavailable," he said.

"This has been a limiting factory in no-till, and it's the reason why growers in conventional till should incorporate their fertilizer."

Incorporation of nitrogen is also important, especially if the fertilizer contains urea. According to Mengel, conditions in 1991 were prime for volatilization of urea.

"Planting in wet soils, followed by extended periods of dry weather with low humidity, will result in significant nitrogen loss from urea," said Mengel.

According to the University of Illinois' Bob Hoeft, as much as 30 percent of the nitrogen can be lost in as little as three days.

"If you have three or four days without rain, you will lose UAN solutions or urea," Hoeft said. "These fertilizers should be incorporated as soon as possible. The ideal placement is at least three inches deep. Thorough soil mixing of the fertilizer and herbicide combinations are necessary for optimum herbicide performance."

According to University of Illinois ag engineer Loren Bode, two incorporation passes with a field cultivator or disk harrows will do the most effective job of mixing fertilizer and herbicides into the soil.

"If you are using a field cultivator, it is important to keep your field speed up to at least five miles per hour," Bode said. "Higher speeds will give better soil mixing and better herbicide incorporation."

Horizontal distribution of the fertilizer and herbicide can be improved by making a second incorporation pass at an angle to the first.

Franklin Co. Hosts Corn Clinic

GREENCASTLE (Franklin Co.) — Concerns of corn growers become more paramount in the light of the past drought year and the approach of corn planting season.

For growers who want to learn more about troubleshooting corn production problems, corn rootworm control, the latest in chemical and cultural weed control, reducing corn production risks, and other corn-related topics, the Franklin County Corn Clinic is for you.

The clinic will be held Tuesday, January 28, at Kauffman's Community Center four miles north of Greencastle. Beginning at 9:30 a.m., corn topics will include "Troubleshooting Corn Production Problems" by Dr. Greg Roth, Penn State corn specialist; "Limiting the Environmental Impact of Herbicides," by John Yocum, director of the Penn State Landisville Research Center; "Reducing the Financial Risk of Corn Production," by Roland Freund, Penn State area farm management agent; and "Integrated Pest Management" by John Shearer, Franklin Co. agent.

The Corn Club awards will be presented after the 11:30 a.m. lunch. Afterward, more topics will include "The Latest In Chemical and Cultural Weed Control" by Yocum and "Nitrogen Management For Corn Production" by Roth. At 2 p.m., a panel will highlight several corn production topics, including western corn rootworm control; planting rye to reduce pesticide use, improve yields, etc.; corn, crown vetch, and oats in one field; crown vetch, the living mulch; and using earthworms in no-till corn. Panelists include Martin Krone, crop management association manager; John Koons, a corn grower in Waynesboro; Steve Mellott, Pennsylvania Master Corn Growers' Association director; Wilmer Lehman, Willow Hill corn grower; and Mark Gayman, Waynesboro-area dairy farmer.

Pennsylvania pesticide credits include 1 core and 2 category for private applicators and 1 core and 2 category 01 or 18 for commercial/public applicators.

For more information, contact the Franklin County Extension office at (717) 263-9226.

York Dairy Day Set

YORK (York Co.) — York County's Atlantic Dairy Day will be held from 9:30 a.m. to 2 p.m. on Thursday, February 13 at the Seven Valleys Fire Hall.

The morning educational program will include the following topics: "York Agricultural Land Preservation Program Update," by Patricia Comish, program director; "What's New in Milk Marketing" by Dr. Robert Yonkers, of Penn State Ag Economics Extension; and "Holding on to the Family Farm" discussed by a panel including Roland Freund, farm management agent, Louis Glantz, attorney, and dairy farmers Earl Fuhrman and Jed Beshore.

Lunch will be served at noon and an Atlantic Breeders Cooperative District Meeting will be held in the afternoon.

To register or for more information, contact the York County Extension Office, 112 Pleasant Acres Road, York, PA 17402, or call (717) 757-9657 or (800) 441-2025, ext. 9408, on or before February 5. Reservations for the event are $3.50 per person which includes a buffet lunch.

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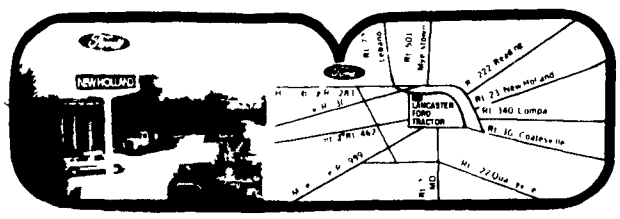

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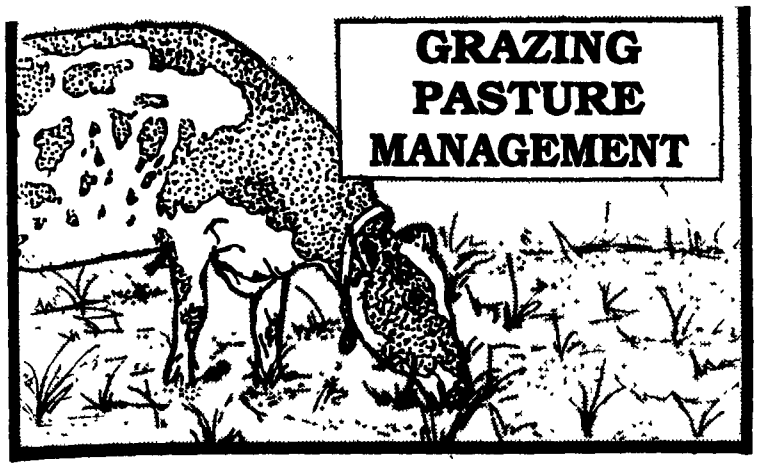

DETERMINING STOCKING RATES BY FEED BUDGETING

W. J. Parker, L. D. Muller
S. L. Fales
Penn State

In a previous article, we discussed why stocking rate is a very important factor in a pasture farming system.

To briefly recap, stocking rate (or the number of animals per unit area — cows/acre) affects livestock herbage intake, the types of pasture species present in the sward, and the amount of herbage utilized. Selecting an appropriate stocking rate is complicated by the large amount of variation in herbage growth between years and between months within years.

Planning is therefore usually based on an average year and other strategies (for example, feeding of additional supplements, changing the herd size, or making less hay/silage) are used to compensate for variation in herbage growth within a season.

A feed budget provides one way to estimate what stocking rate should be adopted. In an earlier article, a feed budget was defined as a numerical description if a grazing system through time. The feed budget describes the balance between feed supply (herbage growth + cut forage + concentrates) and animal feed requirements (number of animals x intake per animal) through time. A feed budget can therefore be likened to a cash flow budget which shows the relationship between income and expenditure over time.

The construction and operation of a feed budget is relatively simple. The data required are:

- Herbage growth rates (lb DM/acre/day).
- Pasture area (acres).
- Livestock numbers by class (milking cows, dry cows etc.).
- Livestock feed intake requirements of pasture, cut forage, and concentrates (lb DM/head day).

The budget can be prepared on a daily, weekly, biweekly, monthly, or seasonal basis. For strategic planning (that is, developing an overall grazing plan), monthly time periods are commonly used.

A simplified example monthly budget for milking cows only for the first 3 months of the grazing season is shown below. It is assuming that April 16 is the turnout date, that the average herbage cover at this time is 1,200 pounds DM/acre and that estimated cows are averaging about 55 pounds of milk per day.

EXAMPLE FEED BUDGET FOR A DAIRY FARM

	April	May	June
Net herbage growth (lb DM acre/day)	30	40	35
Days per month	15	31	30
Pasture area (acres)	50	50	50
TOTAL HERBAGE SUPPLY (lb DM/month)	22500	62000	52500
Milking cows (head)	50	50	50
Herbage intake (lb DM/cow/day)	24	27	27
Concentrate intake (lb DM/month)	18	15	15
TOTAL HERBAGE DEMAND (lb DM/month)	18000	41850	40500
HERBAGE SUPPLY-DEMAND (lb DM/month)	4500	20150	12000
Herbage cover change (lb DM/acre)	90	403	240
END OF MONTH HERBAGE COVER (lb DM/acre)	1290	1693	1933

This shows that 22,500 lb. pasture DM is expected to be produced during the second half of April (30 lb. DM/acre/day x 15 days x 50 acres of pasture). The feed demand for the milking cows is 42 lb. DM/cow/day (24 lb pasture DM + 18 lb. concentrate DM) or a monthly pasture requirement of 18,000 lb. DM (24 lb. DM/day x 50 cows x 15 days). The balance between herbage supply and demand is 22,500 - 18,000 = 4,500 lb. DM. This means that the average pasture cover is expected to increase by 90 lb. DM/acre (2,250 lb. Dm/50 acres) to 1,290 lb. DM/acre by the end of April.

Similar calculations are completed for May and June (except the amount of grain in the ration has been decreased slightly to 15 lb./cow/day as the cows have adapted to grazing). The calculations should be extended through to late October (or the end of the grazing season). A feed budget format for this purpose can easily be set up with a computer spreadsheet or with a calculator and note pad.

While the feed budget makes a lot of assumptions about herbage quality and losses, its main strength is that an overview of the grazing system can be quickly obtained. The accumulating surplus in May indicates that silage/hay should be made, a declining herbage cover in summer indicates that increased supplementation is required and so on. Thus, you can quickly gauge what stocking rate is suited to your pasture conditions (i..e. when herbage growth and animal intake requirements are approximately balanced for the season).

Alternatively the budget shows how much of the daily ration can be provided by pasture. This is an important piece of information, especially where the pasture area is small relative to the number of cows (i.e. the stocking rate is high). On these farms the feed budget may show that it would be more profitable to use pastures to provide nearly all the the ration for the dry cows and replacement heifers.

An immediate limitation of feed budgeting for Pennsylvania dairymen is the lack of herbage growth information in contrast to availability to measure forage production under a stored feeding program. This data is obviously a basic part of a feed budget plan, and is the reason why a lot of emphasis has been given to measurement of herbage growth and quality in the Penn State pasture experiments.

Computer programs are also being developed that will predict how herbage grows from temperature, rainfall, day length, and soil fertility data. This means that herbage growth rates could be predicted for individual farms at a low cost, and will also enable the effect of different climate conditions (for example, a wet spring or dry summer) to be estimated. This type of information is very useful for developing contingency plans (such as, what should I do if the original plan for an average growing season is not working?)

If you are not already collecting rainfall and soil temperature data (at 4-inch depth), then we believe that it would be worth starting. It will prove an excellent investment when the computer models become available (maybe in as little as two years time), but also has very useful applications for other aspects of your farming operation (e.g. corn planting). You can also start to collect herbage growth rate data using one of the techniques that we described in an earlier article, "Techniques For Measuring the Rate of Herbage Growth — Here Are Some Formulas For Planned Grazing."

If you are using intensive grazing, we would recommend that you take the time to construct a feed budget for your farm. You will be pleasantly surprised how much this can contribute to improving your pasture management, getting the stocking rate correct for your farm, and increasing the profitability and profitability of grazing.

Forage Growers Can Direct-Seed With Companion Crop

ST. PAUL, Minn. — Forage growers who demand high-quality alfalfa that results from direct-seeding, yet require a companion crop to control erosion during stand establishment, needn't despair. They can reap the benefits of both practices by "direct-seeding" with a companion crop, said Dr. Roger Becker, extension agronomist from the University of Minnesota.

In research comparing solo and companion alfalfa stand establishment with and without herbicides, Becker evaluated alfalfa yield and quality to determine the most effective stand establishment techniques.

Usually the highest alfalfa yields and highest relative feed values (RFV) were obtained by seeding alfalfa with oats, then removing the oats during early growth with a postemergent grass herbicide — what he calls "direct-seeding" with a companion crop.

Traditional direct-seeded alfalfa treated with a postemergent grass herbicide for weed control also scored high in the yield and quality categories.

"Companion cropping with alfalfa is a traditional practice that has served the Midwest well, with more than 80 percent of farmers using this system," said Becker. However, companion crops, like weeds, compete with the alfalfa for water, sunlight, and space. As that competition continues, alfalfa yields and forage quality decline.

"Direct-seeding" with a companion crop protects soil from erosion, conserves soil moisture, and prevents weed invasion, explained Becker.

To "direct-seed" with a companion crop, Becker suggests planting an economical oat seed and spraying the oats early (when two to six inches tall) with a postemergent herbicide. Because the crop will be removed early, growers can increase the oat seeding rate from the typically recommended 1.5 bushels per acre, to 2 to 2.5 bushels per acre. The oat residue left behind will help protect alfalfa from initial weed invasion and a secondary weed flush.

Becker presented this information in "Weed Control in Alfalfa," a satellite videoconference sponsored by the agricultural products division of BASF Corporation.

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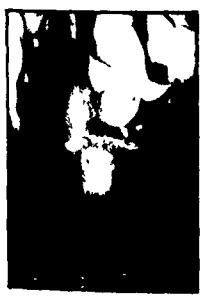

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Really it is not as complicated as the recent changing regulations on clean milk production, or wet soils, or zoning. It is also less expensive than other barn painting experiences!

Observation #2 Colored water (latex) is less desirable for farm buildings. There is a long list of reasons for this.

Observation #3 Todays painted metal siding and roofing has a remarkably short life. Bad alloy or metal. There might be another list of reasons for this. To save it at reasonable coating cost - timing is important.

Observation #4 Today's wood selection for siding etc. is also poor. How about recycling building material?

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PRACTICAL INFORMATION ON LIGHTING

Andrew G. Yersin
Assistant Professor
Poultry Science

The fact that lighting programs are a critical component of poultry management is well understood. However, the terminology associated with such programs is not always as easy to utilize.

What are some of the common terms used, and what do they mean?

• Candela — the unit of luminous intensity of a light source in a specified direction.

• Lumen — the rate at which light falls on a square foot area surface which is equally distant 1 foot from a source whose intensity is 1 candela.

• Lux — equals 1 lumen per square meter (10.7 lux = 1 footcandle).

• Lumen efficiency — the amount of electricity necessary to light a bulb in watts. The number of lumens per watt of bulb is an indicator of the efficiency of the light source. The rule of thumb is that 1 watt produces 12.60 lumens of light.

• Footcandle — illumination on a surface is measured in footcandles. This is defined as the density of light striking each and every point on a surface within a 1-foot radius with a 1 candle power source at the center.

• Available lumens — not all light is available — many of the lumens are absorbed by the walls, ceiling, and equipment (30 percent). Dirty bulbs and dusty or cloudy conditions may also reduce the available lumens so that the average is approximately 50 percent.

To illustrate by example, consider that 1 watt = 12.60 lumens x 50 percent = 6.3 lumens/watt. Now, calculate footcandles: (1) 60 watt bulb x 12.60 lumens = 756 lumens x (50 percent) = 378 lumens of light available. If this amount of light was spread evenly over 240 square feet (which normally does not happen) then 378/240 = 1.58 footcandle per square foot.

General management guidelines:

• Use reflectors when possible.

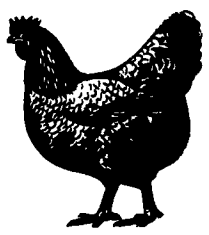
• Clean bulbs every 2 weeks. Dirty bulbs can significantly reduce light intensity.

• Distribution of bulbs — follow a 1-1.5 ratio. The distance between bulbs should be 1.5 times the distance from the bulb to the bird level.

' Always use a light meter to obtain accurate measurements of in-house light conditions.

Also remember that the environment (temperature), physical requirements of the lamps (line voltage), and light distribution can and will affect the lighting program selected for your operation.

Evaluate your individual housing situations and consider all factors when deciding on the type of light source and the lighting program for your operation.



Sheep President Spells Out Year Of Challenge

ORLANDO, Fla.— Playing off the convention theme of "Building Bridges," American Sheep Industry Association President Jim Magagna said 1991 was a year of "creative solutions setting some unprecedented opportunities for the future. It was our beginning of bulding bridges," he told the board of directors during ASI's annual meeting here recently.

Magagna drew some parallels between the issues of 1991, his first year as ASI president, and the challenges expected in 1992.

"The coalitions we are building with other industries and organizations on the endangered species issue will make it workable for our industry in the upcoming debate," he said. "It will set the stage to move forward in building public policy to stabilize public lands and grazine policy."

Magagna pointed to work with other industry groups like the Sheep Industry Development program, saying the industry is prepared to move forward together to create programs to benefit all sheep producers.

In the wool area, Magagna talked about the efforts in international marketing and wool quality improvement. "We have created a niche in the internaitonal market for U.S. wool," he said. "We will build an integrated effort for marketing opportunities with our products."

The lamb market "drew a tremendous effort from the entire industry in 1992," he said. "We are building a foundation on which we can build and move forward." The results include moves toward value-based marketing tools such as quality and yield grading and price discovery, he said. "Information and quality will be a base on which we can build a future for our industry," Magagna said.

"Our industry has an image to be proud of," he said, pointing out new materials developed to tell consumers about the quality and wholesomeness of lamb and wool, and the environmental benefits of sheep production.

He called on the board to be innovative and progressive in looking at the association and in creating its vision for the future. He said funding will be a continuing issue for the industry.

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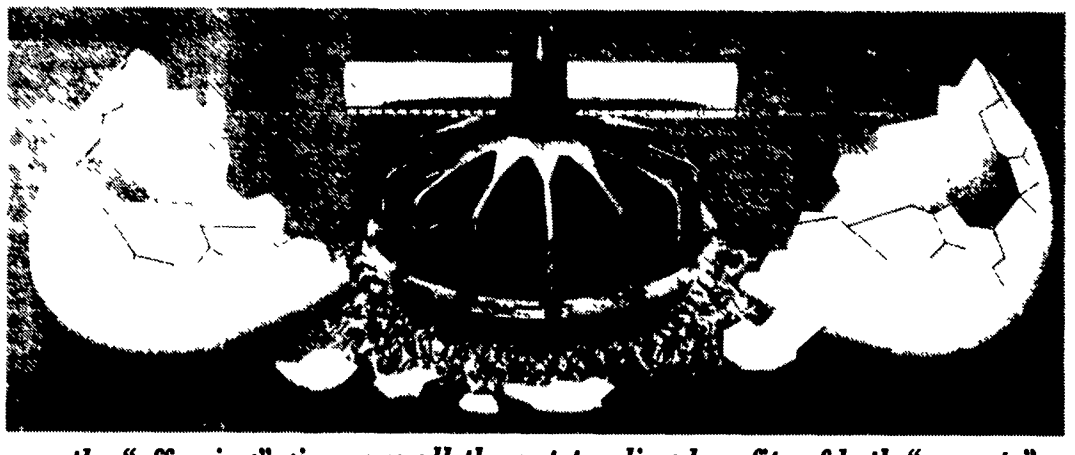

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Sheep Industry Could Be 'Endangered'

ORLANDO, Fla. — Producers attending the American Sheep Industry Convention said it could be the sheep industry that's "endangered" if significant changes are not made in the Endangered Species Act as it comes up for renewal in 1992.

The lines of conflict were clear as debaters squared off on the endangered species issue during a packed session at the American Sheep Industry Convention. Connie Brooks, a well-known and well-versed Portland attorney specializing in multiple land use issues, faced Wm. Robert Irvin, counsel for the National Wildlife Federation, both drawing a mixture of chuckles, groans, and even boos as the debate rolled.

The one point of agreement was that the Endangered Species Act will be a hot topic in 1992 and it will be a year of challenge for both the environmental community and multiple use groups like the sheep industry as each struggles to have its voice heard.

"This promises to be the fight of the century. The environmental community is united on this issue," Irvin said. The issue will be wrought with misinformation and "outright lies," he said.

"We are willing to work together, but we aren't going to retreat from the commitment to future generations to leave this land as rich as we found it."

Irvin called on the audience of 300-plus sheep producers to recognize the myths around the Endangered Species Act and recognize its success in restoring balance in the environment. He argued that the Act is working successfully to restore species and that, under the law, it considers economic and human implications in listing a species.

"Opponents say the Endangered Species Act will bring civilization to a standstill, but the facts say otherwise," he said.

Brooks disagreed with both points. "The Endangered Species Act is not effective in protecting our rich resources," she said, pointing out the indiscriminate "emergency room" use of the Act on specific high-profile species and the high impact on agriculture and other landowners.

"There is no accountability and no access to the system," Brooks said. "It's open to significant abuse.

"There has got to be a better way," she said. "We have got to bring man into the equation, recognizing lands must maintain biodiversity. We have to realize preservation systems don't provide for a stable level of diversity."

Brooks called for an alternative to the current statute and said ecosystem management must be considered. She also said the listing and "jeopardy" procedures must be clarified and improved to bring better accountability and accessibility to the system. "This Act finds the points of controversy, not the points of resolution," Irvin said, "The protection of a species is a national imperative. "We have got to invest today for tomorrow."

Brooks replied that the "key issue is compensation. The American people must understand conservation and ecology is not a free lunch, and it is unfair to put the burden on a small group of people."

Brooks said the issue of compensation for impacts from endangered species introduction must be considered. "No compensation has been paid unless the land has been acquired," she said.

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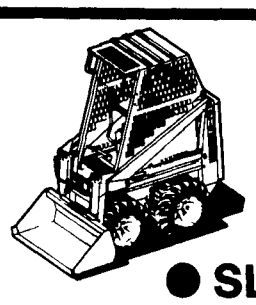
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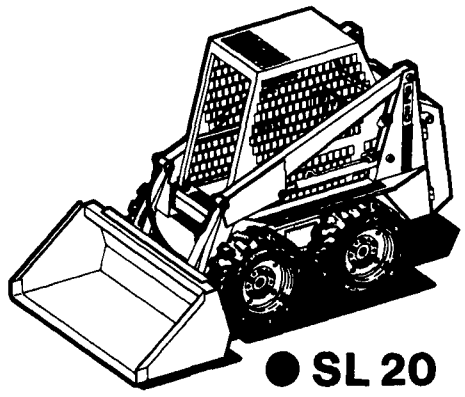
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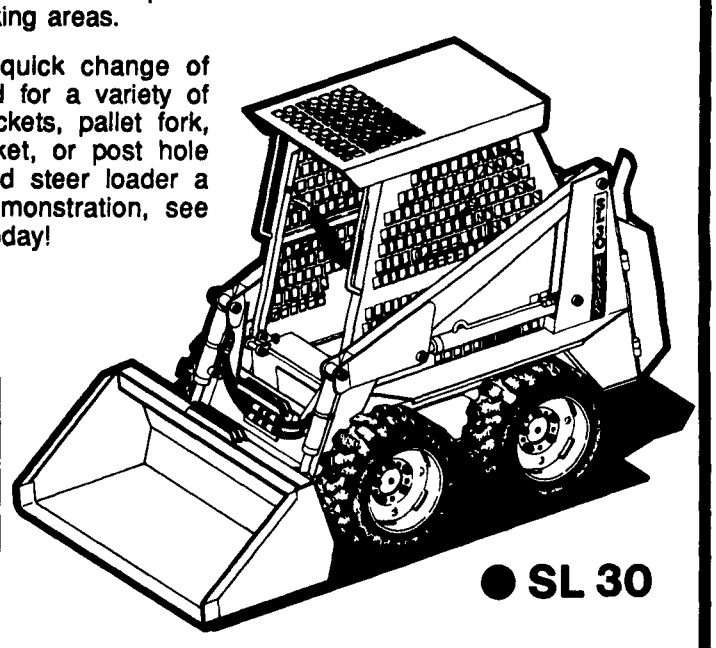
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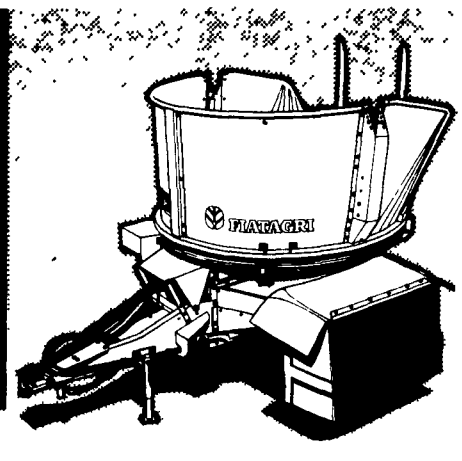

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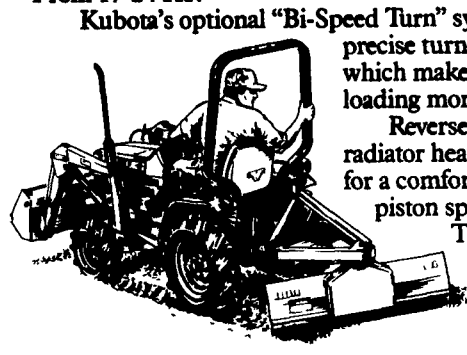

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Lamb Marketing Study Results Announced

ORLANDO, Fla.— American Lamb is perceived differently by all key players determining its selling power, including producers, breakers, retailers and consumers, said Dr. Gary Williams, Texas A&M, who presented the results of a recent lamb marketing study here at the American Sheep Industry Association Annual Convention.

Texas A&M, along with the University of Wyoming and Colorado State University, jointly conducted the year-long study to assess marketing strategies to enhance monetary returns to lamb producers. A total of 140 key industry people, including feeders, packers, breakers, nonbreaking wholesalers, retailers and food service groups spanning the entire United States participated in the study.

"Consumers are telling us they want smaller, leaner cuts of lamb, but producers aren't getting that message," said Williams. "We also have a whole set of consumers out there that don't eat lamb due to changes in ethnic base, that is, even though they're more ethnically inclined to eat lamb, they've gotten away from it usually because they have relocated to another part of the country where lamb is not as popular. It's a matter of the ethnic base that once supported our industry eroding because of today's less traditional lifestyle."

Williams added that lamb consumption also is affected by trends and right now, emphasis is on "light and healthy foods" which people mistakenly approach with a diet containing little or no red meat.

On the retail side of lamb sales, retailers are saying they don't want to spend a lot of time making lamb more appealing to consumers by trimming excess fat and offering a wider variety of cuts as lamb volume is too low to warrant such attention to detail. So why not increase volume to up profit margins?

"It's not that retailers don't make money off the lamb they stock and sell," said Williams. "They just make more money off of other meats, mainly, beef, chicken and pork.

The key to a better lamb market, said Williams, is getting more people to eat lamb and getting the people who already eat lamb to purchase more. "We need increased consumption," said Williams. "The sheep industry should change the situation to where retailers need to carry more lamb. This in turn would call for more breakers to be in business which would result in competitive pricing. If that happens, prices to consumers come down while prices to producers go up because we're narrowing the price margin currently in existence where producers get too little for their products for which consumers feel they pay too much."

The bottom line, said Williams, "There is little wrong with the lamb industry that cannot be resolved by increasing consumption."

Steve Raftopoulos, ASI Lamb Council chair, agreed with Williams and touched on a variety of solutions that should better position the industry to sell more lamb.

"We'll be emphasizing consumer education from selection to preparation," said Raftopoulos. "We'll also continue to urge growers to participate in the yield grade program so that we can show them they'll ultimately get paid for producing lean lambs."

Other key points, said Raftopoulos, include improved merchandising/display/promotion techniques at the retail level that would put lamb in the spotlight; more focused education directed toward younger, trendy consumers who often have not even tried lamb; pre-packaged and processed lamb products to provide retailers with a variety of more uniform cuts tailored to change consumer preferences minus the cost and time of back-room preparation, and national coordination of lamb marketing activities to reduce the fragmentation of current marketing activities in the lamb industry.

"We'll also be looking closely at the food service sector," said Raftopoulos. "If we can offer a wider variety of cuts at lower prices, the food service industry could be a very powerful force in helping us prepare lamb in a number of ways that could appeal to all age groups, but especially the younger crowd."

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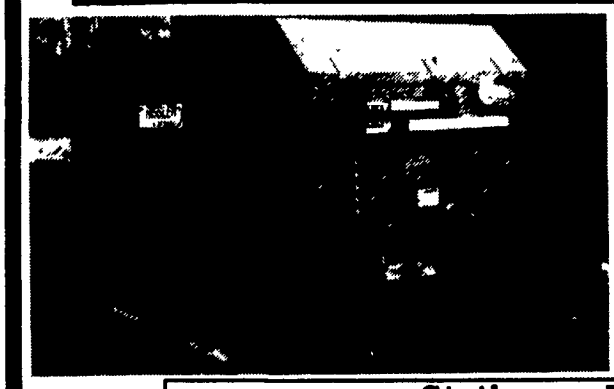

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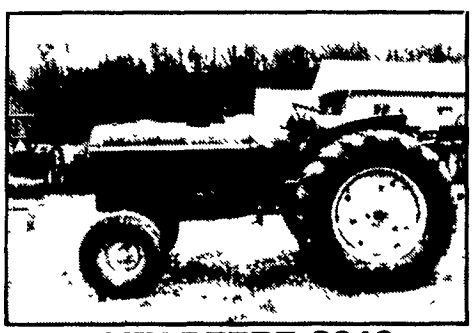

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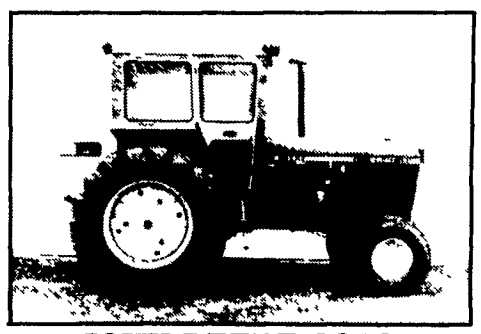

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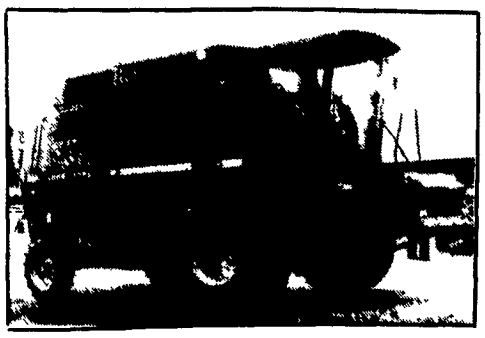

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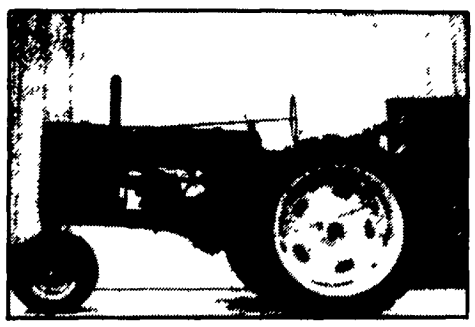

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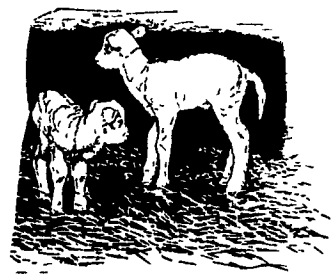
Direct Marketing Symposium Set

Representatives of the American Sheep Industry Associations Lamb and Producers Services Councils recently met with state department of agriculture and extension personnel to plan the first National Direct Marketing Conference for sheep producers. The conference is tentatively scheduled to take place in the Northeast in the fall of 1992.

The conference will feature speakers who have had success in direct marketing in ethnic markets, the freezer trade, gourmet and organic markets, mail order selling, wool and craft outlets, and lamb marketing co-ops.

Pennsylvania's representatives on the planning committee are Kathy Hamlett, department of agricultural economics and rural sociology and Clair Engle, department of dairy and animal science.



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Variety Testing Participant Application Form

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Organization_____

Address_____

List of Fruit Varieties You are Testing_____

_____

_____

Suggestions for Best Serving the Industry through this Variety Testing Program:

_____

_____

There is no fee for the Variety Testing Program this year, but at some point there will probably be a charge. How much will the program be worth to you?

_____

Upon receipt of this application form, we will mail you a Tester's Standard Reporting Form for recording your evaluations of new varieties.

Groundwater — A Local Issue

LEWISBURG (Union Co.) — Groundwater in Pennsylvania is a vast resource — a mysterious pool of water beneath our feet. Some people believe it is a technical subject beyond the understanding of ordinary citizens.

In the past it has been taken for granted by most people, but things have been happening in recent years that are drawing attention to the fact that we must do some things to protect it. A key question is — what should be done?

To answer that question and more about groundwater, the Penn State Cooperative Extension and the League of Women Voters of Pennsylvania have joined together in the Pennsylvania Groundwater Policy Education Project. The goal of the project is to focus on education and leadership development for ordinary citizens interested in groundwater. This will help them to participate in groundwater policy-making in Pennsylvania.

Recently, several conferences were held across the state to provide information on groundwater and on the tools available to protect it. They were designed to provide resources and training to enable citizens to more effectively participate in their home communities in public decisions affecting groundwater.

At those regional meetings, public policy alternatives and consequences were emphasized. Several hundred people attended the six conferences. They will be able to work with local leaders and officials in looking at groundwater situations in their home communities and develop ways that their groundwater can be protected. This will not be an easy task.

Most of the protection efforts will relate to guiding and controlling land use, especially in the area of aquifers in a community. Aquifers are areas where water enters the ground and recharges the groundwater of the area. Most all land uses affect what happens to water in an area. The type of housing, its location, waste disposal, coal mining, gas and oil drilling, as well as agriculture of an area all have an impact on groundwater.

Prevention of contamination is one major solution as indicated in a publication prepared especially for the conferences. It states that since groundwater contamination is so difficult and costly to detect and clean up, the best approach to maintaining groundwater quality is to prevent contamination in the first place.

Several state and federal laws deal with some of the activities that can pollute groundwater. However, neither the state nor the federal government has any law specifically focused on management of the quality or quantity of groundwater.

Most regulatory programs that control potential sources of contamination of groundwater are the responsibility of the Pennsylvania Department of Environmental Resources (DER). DER is developing a groundwater quality protection strategy to coordinate existing programs and provide the framework for further groundwater protection programs.

The strategy, as presently proposed, sets an ultimate goal of nondegradation of groundwater — that is, the goal is to protect and, where necessary and possible, improve existing groundwater quality. This strategy establishes groundwater protection principals for existing DER permitting programs as well as procedures for cleanup and determining how "clean" is clean when contamination has occurred. The strategy also sets forth a groundwater monitoring program to track impacts of various potentially polluting activities on groundwater and describes a groundwater special protection program.

In addition, DER is developing a wellhead protection program to meet the requirements of the federal Safe Drinking Water Act. The purpose of this program will be to enhance local efforts to prevent contamination of recharge areas around public water supply wells and wellfields.

Since so many of the potential sources for groundwater contamination are related to local land use decisions, local governments and citizens have a vital role to play in protecting groundwater. Unfortunately, few communities to date have taken any steps to do so.

There are several reasons for this, including that it has become clear only fairly recently that land use and groundwater quality are connected. In addition, the cooperation between municipalities that is necessary when aquifers cross municipal boundaries may be difficult to achieve. Also, some protection programs require accurate technical data. And perhaps most significant, local officials have not been informed that they must or should enact policies to protect groundwater or even that groundwater needs to be protected.

Local protection programs can range from public education to change individual habits to land use controls to protect aquifers. Some possible protection programs are:

- Wellhead protection programs to protect the recharge areas for public water supply wells and wellfields
- Design standards for structures in the recharge area
- Operating standards for activities in the recharge area
- Septic system management districts to better control installation and maintenance of septic systems
- Education programs to assist homeowners and businesses in making informed decisions about activities that impact groundwater
- Household hazardous waste collection programs to remove harmful substances from the waste stream
- Land use regulations to protect aquifer recharge areas
- Groundwater monitoring to determine water quality or movement of a contaminant plume
- Water conservation programs to reduce stress on septic systems and/or reduce contamination from saltwater intrusion in coastal areas.

Dairylea Sponsors Cooperator Seminar

SYRACUSE, N.Y. — Recognizing that developing leadership qualities in farm youths, and keeping them informed on dairy industry matters is vital to the future of agriculture, Dairylea Cooperative is sponsoring an educational seminar for its members' youths ages 12 and older.

On February 1-2, Dairylea's Young Cooperators will hold their annual seminar at the Sheraton Inn in Ithaca, N.Y. A highlight of the event will be a tour of Cornell University's dairy cattle, crop, and dairy products research facilities. They will also have the opportunity to learn about public speaking and hear updates on the cooperative and the dairy industry by Dairylea President Clyde Rutherford and Chief Executive Officer Rick Smith.

In addition, the youths will attend a banquet where they will hear Mike Beckerink, president of the New York State Future Farmers of America, address youth leadership. Rounding out the event is free time for informal group discussions, games, dancing, and swimming.

MILK AMERICA'S HEALTH KICK

Questions Abound At Game Bird Conference

Herbert C. Jordan
Associate Professor
Poultry Science
Penn State

Several controversial issues will be confronted at the 22nd annual Pennsylvania Game Bird Confernce at the Days Inn in State College on January 26-28.

Questions such as how to compute and analyze cost of production; pharmaceutical needs to be researched for pheasants and quail; how to stop early death of young pheasants before 28 days of age; how to stop the $7 million annual loss nationally from hawks, owls, blackbirds, starlings, mammalian predators and health disorders; and how to manage cover to hold pheasants all year-round near your home will be addressed at the conference.

Participants need not preregister. A program can be obtained from any cooperative extension office or county ag agent, or by calling (814) 865-8301 or (814) 863-2116 and asking for a Game Bird Conference program.

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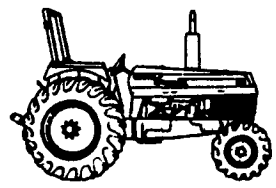

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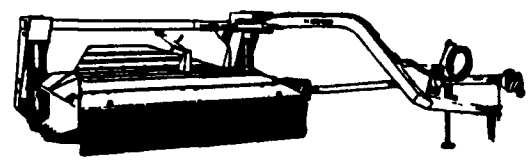

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Cumberland Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

November 1991

Cumberland County Dairy Herd Improvement records show that 6,628 cows in 95 herds were on production testing in November. Of the 87 official programs, 60 herds had an average protein production of over 550 pounds. During the month 195 cows completed their 305 lactation with 600 lbs. or more of protein.

Lactation Report

Owner Cow Name	Brd.	Age		Lbs. Milk	Lbs. Protein
M. Thomas Sheaffer Gesture		3	6	28,605	944
M. Thomas Sheaffer Pam		3	3	26,432	872
Donald A. McCullough 81		3	6	27,577	871
J. Paul Strock Suzanne		3	6	25,927	861
Stambaugh Farms 32		3	5	25,893	855
John F. Stamy, III 40		3	4	22,605	829
John F. Stamy, III 25		3	4	24,825	825
Glenn Newswanger 84		3	4	27,311	819
Glenn W. Myers Adele		3	3	29,365	817
M. Thomas Sheaffer #Ma		3	6	24,176	817
Curtis & Ann Day Carly		3	4	27,210	811
Bent Creek Farm Marcie		3	3	24,781	796
Stambaugh Farms 18		3	6	24,226	789
David R. Walton Jolly		3	4	24,618	785
Curtis & Ann Day Sahara		3	3	22,357	785
Harry & Paul Hoch 71Beam		3	4	24,123	782
John F. Stamy, III 168		3	5	27,973	779
Harry E. Thompson Gay		3	9	25,607	778
David R. Walton Katie		3	3	24,078	778
Curtis & Ann Day Preciou		3	2	25,530	775
Vallilea Farms 66		3	4	27,919	774
Ivy-League Holsteins Casey		3	4	24,100	774
Glenn Newswanger 67		3	3	23,909	771
Edwin Z. Horst 122		3	5	23,332	768
Lonnie A. Wickard Suzette		3	2	23,067	768
Stambaugh Farms 170		3	4	24,467	767
Lamar & Carol Sensenig Sylvia		3	3	24,782	764
J.B. Brymesser & Sons 775		3	5	25,669	763
Eric & Dawn Wright Cathy		3	3	24,429	763
Vallilea Farms 1		3	6	22,867	758
Curtis&Ann Day Sally		3	8	26,821	757
J. Paul Strock Geo		3	3	25,079	757
Harry E. Thompson Susie		3	3	23,932	754
Harry & Paul Hoch 120Edna		3	4	25,063	753
Vallilea Farms 130		3	4	24,795	753
Oscar Nealy & Sons 108		3	5	23,390	750
Donald A. McCullough 210		3	2	22,164	750

Rolling Herd Average

Donald A McCullough	B3	106.4	91.6	22,408	839	754
Glenn W Myers	B3	64.1	90.2	23,073	761	719
M Thomas Sheaffer	3	61.2	85.4	22,166	832	718
Curtis + Ann Day	3	56.9	89.9	21,202	781	705
Eric + Dawn Wright	B3	41.1	87.8	21,674	740	695
David R Walton	3	37.6	87.5	21,170	783	691
J Paul Strock	3	120.4	87.4	21,315	755	672
Al Hart Holsteins	3	50.8	90.0	20,540	666	658
Fred A Hoover	B3	46.4	88.0	21,027	719	653
Stambaugh Farms	B3	143.0	89.3	19,632	675	648
Harry E Thompson	3	52.2	83.8	19,589	747	644
Bent Creek Farm	3	21.4	80.8	19,849	728	640
Vallilea Farms	B3	168.4	88.8	20,507	706	637
Hills Hope Holsteins	3	69.8	88.7	20,072	736	636
Highland View Farms	B3	66.0	90.4	19,944	748	634
Steve + Mary Reese	3	31.9	85.9	19,306	724	623
Roy E Deitch & Sons	B3	119.2	85.1	19,300	686	622
Robee Acres	3	78.3	91.0	18,790	678	621
Lonni A Wickard	B3	43.0	90.2	19,963	750	619
Glenn Newswanger	G3	81.0	87.7	19,423	728	618
Nevin Shughart	B3	27.5	88.9	19,645	720	618
Leroy Showaker & Son	3	64.7	87.0	18,905	736	614
Don + Tom Basehoar	3	39.8	88.4	18,802	724	611
Mark A Naugle	3	58.1	86.7	18,879	726	611
Leroy Chestnut	B3	57.8	88.5	18,829	718	609
Leonard M High	B3	32.4	86.9	18,508	667	608
L Dorell & Bev Agar	G3	30.8	90.4	18,777	701	605
David E Gettle	B3	47.0	86.9	18,322	721	605
Paul M Snyder	B3	46.6	88.7	20,023	729	602
Roy E Snoke	3	40.4	90.3	18,808	685	602
Sharon+Grld Davidson	3	55.5	93.4	18,688	716	601
Harold E Myers	B3	63.3	87.6	19,556	705	601
Robert E Keefer	B3	162.7	86.8	19,042	713	601
Betty A Zeigler+Sons	3	54.5	91.5	18,901	719	599
Oscar Nealy & Sons	B3	176.9	88.9	18,866	665	598
Mains Acres	G3	136.6	88.2	18,424	666	598
Lo Vi Swiss	5	13.0	88.1	17,109	676	595
Ivy-League Holsteins	3	36.4	83.4	19,487	649	595
Jet-Rae Farm	3	72.3	87.1	18,868	680	595
K Hale & A Weaver	3	49.3	87.5	19,116	665	593
Leo Dairy	B3	108.5	88.9	18,592	616	590
Robert H Jamison	3	25.2	87.0	18,983	678	588
Greg + Sheree Clelan	B3	39.0	87.9	18,332	692	587
Justa Beauty Holstein	3	39.7	85.8	18,151	654	583
Brymesser Farms	B3	217.7	85.0	18,292	668	581
John F Stamy III	3	229.5	86.3	18,064	671	581
Donald M Leatherman	B3	44.1	90.1	18,791	701	581
Edwin Z Horst	B3	120.6	84.6	18,065	666	579
Lee A Hoover Jr	B3	50.1	88.4	18,039	696	578
Dave+Doug Lehman	3	76.9	88.7	18,406	707	578
Harry & Paul Hoch	3	179.6	86.6	17,849	683	577
Paul O Dyarman	3	53.4	89.5	17,575	712	576
Lamar&Carol Sensenig	B3	43.0	87.2	18,236	672	576
Amos Z Sauder	B3	37.8	87.5	17,412	634	573
Fred B McGillvray	3	58.4	88.0	18,656	635	573
Hawick Farm	B3	58.1	86.8	18,337	652	570
Chester&Kathy Deitch	G3	43.2	82.2	18,179	607	566
Berkheimer Farms	B3	174.6	87.7	17,124	646	560
Rolarway Holsteins	B3	76.8	90.9	17,426	652	560

Northampton County DHIA
November, 1991
Rolling Herd

Name	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Keystone Farm		90.8	85.5	24,506	891	796
Frank Miller Jr		55 6	88.6	23,888	864	779
Klein Farms		59.7	88 4	24,046	854	769
Richard W Smith & Sons		83.2	88.5	22,985	860	750
Brewer Farms		70.1	85 8	22,549	810	732
Excelsior Farm-Fleck		77.9	87.6	22,814	795	718
Juniperdale Farm		75.1	87.1	21,957	780	713
Karl Miller		69.1	85.0	22,630	739	712
Thaler Farms		145.4	89.6	21,629	837	696
John P Valkovec		48.5	92.1	20,797	776	685
John Bocko		57.9	88.4	20,792	805	665
Thomas L Young		27.6	91.7	19,732	711	656
James Heimer		28.3	88.0	20,295	690	653

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Livestock Notes

BEEF EXPO EDUCATIONAL PROGRAM

The 1992 Pennsylvania Beef Expo, March 26-29 at the Penn State Ag Arena, promises to be the best one yet.

The Expo is a joint venture of the Pennsylvania Cattleman's Association, the Pennsylvania Department of Agriculture, and The Pennsylvania State Universitys Department of Dairy and Animal Science. This third annual Expo has been extended an entire day to accommodate a very successful youth program on Sunday.

An educational symposium is on the agenda for Thursday, March 26. A proven highlight of the annual Expo, this year's symposium will be no exception, focusing on vaccination programs for beef cattle.

Outstanding guest speakers will address such topics as why vaccines sometimes do not work, how the environment of the animal will effect the response to a vaccine, vaccination programs for cows and calves, the economics of a health program, injection site tissue damage in the carcass, and consequences of extra-label use of drugs.

The Expo program will continue on Friday with the Performance-tested Bull Sale and the Pennsylvania Polled Hereford Association Sale in the evening. On Saturday, four other state breed associations will conduct their sales, including Angus, Salers, Charolais, and Simmental.

The program concludes on Sunday with a full day of youth events, including steer and heifer shows. Mark your calendar today and call your local extension office early next year for registration information.

IMPLANTS IN DAIRY-BEEF CALVES

A preliminary summary of our work with implants in young dairy-beef calves indicates there is probably no advantage to using a second implant in the calves up to 18 weeks of age.

In a recent trial, we implanted the calves with one of two different implants on day two after arrival in the barns (three- to seven-days of age), and another group on both day two and day 32 with one of the two implants. The results so far indicate no sufficient advantage to the second implant, but a single implant on day two will increase performance of the calves by about 10 percent over controls.

Although there was a slight amount of variation in the type of implant that was used (zeralenone or progesterone + estrogen), it will probably not be a significant factor.

LAMB MARKETING BILL PROPOSED

According to the American Sheep Industry Association (ASI), lamb marketing needs help. While higher retail prices indicate an increased consumer demand for lamb, wholesale prices have dropped by 20 percent or more. Live prices have dropped as much as 41 percent in the last three years.

Part of the problem, according to ASI representatives, is inadequate reporting of prices of lambs, wholesale, retail, boxed lamb pelt, and offal sales. The USDA now provides prices only for wholesale carcasses and some live lambs. Since the wholesale price is basically set by the Northeast region of the United states, it reflects only about 30 percent of the lamb market, according to Peter Orwick, director of government affairs for the ASI.

Senator Al Simpson (R-WY) has proposed that the USDA establish a lamb price and supply reporting service which would mandate that the USDA expand its reporting dramatically. In addition to various live, carcass, wholesale, and by-product sales, the USDA would also monitor sheep and lamb inventories, price and supply relationships between retailers and breakers, and information on the import and export of sheep by categories (including cut, carcass, box, breeder stock, and sex).

Simpson's bill was co-sponsored by 10 other Senators and will likely be paired with the Dairy Bill. If passed, the bill could be in action by late summer of 1992.

"HEALTHY" MEAT SALES UP

Sales of "healthy" meats — those marketed as low fat, low salt — increased dramatically between 1986 and 1990, and are expected to increase through 1995, according to a recent report in the "National Provisioner." The study notes the retail sales for healthy processed meats rose from $0.5 billion in 1986 to $10.1 billion in 1990.

The study concludes that consumers are moving away from weight loss attempts on short-term diets and instead are eating healthier meats which fit into a long-term goal of weight control and a generally more healthful life style.

The healthy meat demand has had an impact on the school lunch program as well. For instance, the standard for ground beef purchases by the USDA for the school lunch program now includes bids for low-fat (less than 10 percent fat) ground beef.

Low-fat ground beef (LFGB) will require different handling than conventional hamburger in the school cafeteria setting. After testing some of the LFGB products earlier this year, the USDA found positive acceptance of the product among school children. It is interesting to note that schools are reimbursed by the USDA on the basis of how well the students consume products which are purchased by the USDA.

Based on research partially supported by checkoff funds through the National Live Stock and Meat Board, the USDA has conducted evaluations of several types of products as reflected in their revised standards. Several bids have been accepted at a wide variety of prices.

Several new LFGB products are on the market at retail. Monfort (Conagra) has introduced a product called "Healthy Choice" which is only 4 percent fat and is made with oat flour and beef stock. Keystone Foods will soon introduce a frozen quarter pounder in the range of 6 percent fat.

This trend to lower fat processed meat products has affected the price of some meat cuts, and high-fat beef and pork trimmings are currently selling at extremely low prices. For instance, regular pork trimmings (50 percent to 55 percent fat) are selling wholesale at 16 cents/pound and 50/50 beef trimmings are less than 40 cents/pound. On the other hand, very lean trimmings are at or near historically high prices.

The meat industry has traditionally blended higher fat products with low-fat products, many from cull dairy cows or imported meat, to increase the value of the fatter trimmings. In this way, imported meats have actually increased the value of domestically produced meats.

Processing practices are changing and, if the trend continues, will put further price pressures on the higher fat products. Fat cannot currently be removed economically by hand, and more research should be done on removing the fat mechanically. Thus far the only mechanical removal of fat involves a mild heating process which is unacceptable for some uses of the low fat meat products.

If the price spreads between lean and fat meats continue to widen, packers will soon be able to pay premiums for leaner animals. To some extent, this has already occured in the pork industry. Ultimately, the market will force the prices for lean market animals to reflect their value.

CURRENT CONCEPTS ABOUT CHINESE PIGS

Considerable interest and debate was generated when announcements surfaced that several million dollars would be spent to quarantine, import, and maintain in the United States strains of

(Turn to Page C17)

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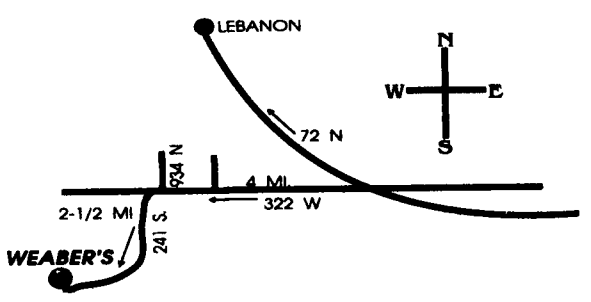

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Livestock Notes

(Continued from Page C16)

swine that are native to China. Although over a year has passed since this information became public, Chinese pigs are still on the minds of many individuals — particularly animal scientists. Since most of the controversy concerning Chinese pigs has subsided, research articles now are beginning to appear in scientific literature.

Basically, Chinese pigs are novel research models because they are more prolific and maternally-oriented, but less growth- and carcass-oriented than domestic American breeds and strains. There are four strains of swine native to the Taihu region of China -- Meishan, Fengjing, Jianxing and Erhualian. Gilts attain puberty at earlier ages (73 to 121 days) and considerably lighter weights (30 to 60 pounds) than gilts of American breeds. However, Chinese pigs are considerably slower growing, fatter and have less carcass muscle than American hogs. Therefore, the reproductive advantages gained by using Chinese pigs often are sacrificed due to their poor growth and carcass composition. From a research viewpoint, one would ideally want to capitalize on the litter and puberty traits of Chinese breeds, while improving growth and carcass traits to levels similar to American hogs. Crossbreeding and the use of metabolic modifiers both have the potential to improve the practical usefulness of Chinese pigs in modern swine production regimens.

In a recent report, researchers at the USDA Research Center in Clay Center, NE, used both regimens to evaluate growth and carcass traits of purebred and crossbred pigs. Three groups of swine were compared, 1) Duroc x White composite crossbreds; 2) Meishan x White composite crossbreds; and 3) Meishan purebreds. Meishan purebreds were slower growing, ate less feed, and were less efficient converting feed to gain than either crossbred group. Furthermore, Meishan purebreds had shorter carcasses, lower dressing percentage, smaller loin muscle area, and less carcass muscle than both crossbred groups. Similar relationships existed for the Meishan crossbreds compared with the Duroc crossbreds. Meishan crossbreds were slower growing and less feed efficient, and had smaller loin muscle area and less carcass muscle than the Duroc crossbreds. In all three breed groups, addition of ractopamine, a beta-adrenergic agonist, to the diet increased growth rate, carcass muscle content, and dressing percentage, and improved feed efficiency.

Therefore, dietary supplementation of ractopamine is effective in reducing fat deposition and improving the rate and efficiency of weight gain in three different genetic lines of swine. In the future, it may be possible to capitalize commercially on the reproductive performance of Chinese pigs, while improving growth and carcass characteristics by crossbreeding with domestic American lines and with the use of metabolic modifiers.

Source: Yen et al.,1991, J. Anim. Sci. 69:4810.

FEEDING FAT TO FINISHING PIGS IN HOT WEATHER

Self-fed pigs routinely decrease feed intake in hot weather. To help make up for the lower nutrient intake during a hot summer, many feed manufacturers and swine producers add fat and lysine to diets in order to increase the nutrient density of the feed the pigs do eat.

Kansas State researchers recently studied this practice to determine the effect of added dietary fat and lysine on growth rate, feed efficiency and estimated carcass composition (via ultrasound) in finishing hogs.

A group of 160 finishing pigs averaging 127 pounds were divided into four treatment categories and fed to an average final weight of 230 pounds on one of the following four diets: (1) .61 percent lysine control; (2) .61 percent lysine plus five percent added fat; (3) .81 percent lysine; (4) .81 percent lysine plus five percent added fat. Daily high and low temperatures were recorded during the entire experiment (September 5-November 8, 1991).

During the first 21 days of the trial, the average high temperature was 94 degrees F. In this period, pigs on the high fat diets converted feed to gain more efficiently than those without added fat. During the next two-week period, the average high temperature dropped to less than 85 degrees F, and the advantage in feed efficiency was less evident. Over the entire 63 day trial, however, pigs fed fat were more efficient feed converters, but were no different in measurements of daily gain or feed intake. Increasing lysine level had no effect on gain, feed intake, or feed efficiency.

Ultrasound carcass composition estimates showed some interesting differences. Adding fat to finishing rations increased backfat by .1 inch and slightly decreased loineye area by .15 square inches. Added lysine had no effect on backfat depth, but loineye area was increased by .20 square inches.

Since lysine had no effect on growth rate, feed intake, or efficiency, and little impact on carcass parameters, let's compare the feed savings of the high fat-diet with the increase in backfat if the pigs were sold under Hatfield's system.

If we use corn at $2.85/bu. and vegetable fat at $.15/pound, the control diet would cost about $140/ton vs. $150/ton for the high-fat diet. The feed efficiencies reported in the study were 3.63 and 3.37 pounds of feed/pound of gain for the control and added fat diets respectively. Although pigs fed fat did convert feed more efficiently than controls, the increased diet cost negated most of the savings as total feed costs for the finishing period were reduced by only $.15/head.

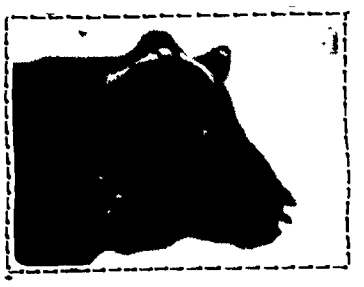
If we sold these pigs through a buying station or auction, we could expect to save $.15/head for the extra trouble of adding fat to the diet, but if we sold them under Hatfield's weight and grade program, what would the extra tenth-of-an-inch of backfat and slightly smaller loineye area cost in lost income?

Tenth rib backfat and loineye areas for the study were reported as .79 in., 4.73 sq. in. and .89 in., 4.56 sq. in. for the control and high fat diets, respectively. Plugged into Hatfield's percent lean cuts equation, both groups of pigs were above the average of 56 percent (57.7 percent for the control diet and 56.6 percent for the high fat diet) and would qualify for a bonus.

A rough rule of thumb is that each percent above 56 percent is worth about $.80/carcass cwt. Assuming a 165 lb. carcass, the pigs fed the control diet are worth about $1.45 more/head than the pigs fed the added fat diet. Even when we subtract the feed cost savings of the pigs fed added fat, the control pigs are still worth an average of $1.30/head more.

Summary (1) Increasing lysine levels in finishing swine during hot weather did not affect gain, feed intake, feed efficiency, or backfat, and increased loineye area only slightly (not nearly enough to justify the cost of the additional lysine--even when pigs are sold on a carcass value basis). (2) Adding fat to finishing swine diets improved feed efficiency only if daily temperatures averaged over 85 degrees F, but had no effect on feed intake or gain. (3) Added fat resulted in fatter carcasses and slightly smaller loineye areas. (4) Added fat results in a small savings in feed costs, but probably should not be considered if pigs are to be sold on a carcass value basis.

Source: K.G. Friesen, R. D. Goodband, R. C. Thaler and J. L. Nelssen. Kansas State University Swine Day, 1991.



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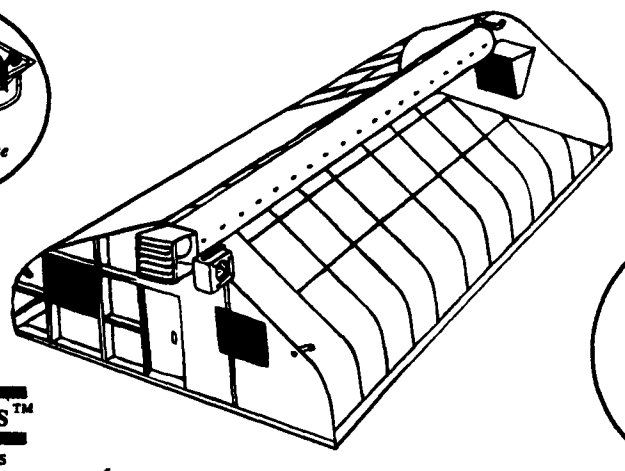

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Keep Ornamentals Safe From Deer, Rabbits

UNIVERSITY PARK (Centre Co.) — Now is the time to protect young trees and shrubs from deer and rabbits, said Dr. J. Robert Nuss, professor of ornamental horticulture in Penn State's College of Agricultural Sciences.

"While other animals may cause damage during the winter, these are the main culprits in Pennsylvania," said Nuss. "They can damage and kill plants that are expensive to replace."

Deer are browsers, preferring to nibble on the buds, twig-ends and leaves of woody plants. Browsing destroys new growth and deforms shrubs and trees. Extremely young plants may be eaten completely.

Unless you have a large number of young trees and shrubs to protect, the most economical and practical method is fencing individual plants. "Many homeowners enjoy seeing deer on their land and don't want to fence them out of the entire area," said Nuss. "Individual fencing allows deer in the garden but keeps them from causing mischief."

To fence a plant, drive three or four tall wooden stakes into the ground around it, about 48 inches from the trunk, or far enough away to prevent feeding in the lower branches. Attach woven wire or plastic mesh to these stakes to form a circular fence.

"Fencing must be high enough to protect all parts of the plant within deer's reach," said Nuss. "If the tree or shrub is under 3 feet tall, you will need to make the fence several feet taller than the plant."

Young trees and shrubs should be fenced every fall until their primary branches are about 5 feet high. "Inspect your fencing at least once a week," said Nuss. "After heavy snowfall, you may need to make it taller. Deer can walk across hardened snow and nibble on the tops of plants."

If you have many plants to protect, you can surround the entire area with woven-wire fence at least 8 feet tall or at least 11 feet tall if the land slopes and deer can jump from above. "This method is expensive but will keep out other destructive animals as well," said Nuss.

Chemical deer repellents are another alternative and can be bought from garden centers. A homemade repellent can be made from 6 spoiled eggs, 3 gallons of water, and 3 tablespoons of 75 percent Thriam, a mild fungicide.

"Plants sprayed with repellents taste and smell unpleasant to deer," said Nuss. "But they wash off in rain and snow, and won't deter extremely hungry deer."

If deer are a severe problem, consider planting trees and shrubs that naturally resist browsing. "No plant is completely deer-proof, but trees such as box elders, black locusts, pines and spruces resist deer damage," said Nuss. "Barberries, hollies, tree peonies, rhododendrons and lilacs are deer-resistant shrubs."

Rabbits can cause as much damage as deer, chewing the bark off young trees and shrubs. Rabbits can kill plants by girdling them -- gnawing off a ring of bark all the way around the trunks. "Fortunately, they're easier to control than deer because they can reach only to about 24 inches high," said Nuss.

A variety of rabbit-proof wrappings, available at garden centers, can be quickly and easily wound around plants' trunks. These wrappings are weatherproof but should be checked regularly to make sure they're still securely wound.

Individual fencing also is practical and inexpensive. "It can be constructed the same as deer fencing, except that the bottom of the fence must be buried 2 to 3 inches into the ground so rabbits can't tunnel underneath," said Nuss.

"Rabbit fencing should have holes no larger than 1 inch," said Nuss. "Stakes holding the fencing must be firmly planted and the mesh must be securely attached. Otherwise, rabbits can press against the mesh and nibble at the plant right through the holes."

Larger areas can be fenced the same way, with the bottom of the fence curled outward and buried 6 inches. "Whether you're using plastic wrapping, individual fencing or large-area fencing, make sure it's at least 24 inches tall," said Nuss. "If snow accumulates, the fencing must be 24 inches higher than the snow. Check larger fenced-in areas frequently. If a rabbit does get caught inside, it may not be able to escape."

Chemical repellents also will keep rabbits away from ornamental plants, but they must be reapplied frequently, especially after it has rained. Hungry rabbits competing for food will nibble plants even if they are treated with a repellent.

"With a little time and care, you can protect young ornamentals from deer and rabbits," said Nuss. "Of course, no method is 100 percent effective, and you may have a little damage each winter. As young trees and shrubs grow, the problem naturally will diminish."

GATT Proposal May Have Problems

DES MOINES, Iowa — The draft trade proposal on the General Agreement on Tariffs and Trade (GATT) could be a building block or a stumbling block, according to the National Pork Producers Council (NPPC).

The proposal, developed by GATT Director General Arthur Dunkel, obviously does not go as far as we would like, but it is a useful basis for negotiations, said NPPC President John Hardin.

"GATT officials can either use it to build a successful final agreement or cripple GATT negotiations by insisting on retaining its flaws," Hardin said.

Hardin appeared before the House Agriculture Committee during its hearing on the GATT on Jan. 9. He was available for questioning from the committee alongside American Meat Industry President J. Patrick Boyle, who presented the testimony for the Meat Industry Trade Policy Council (MITPC) on behalf of meat industry groups, including NPPC. Other MITCP members are the American Farm Bureau, the National Cattlemen's Association, the U.S. Meat Export Federation, and the American Meat Institute.

NPPC shares the concerns, such as the need for further reduction in subsidies, pointed out by the MITPC in its testimony. The NPPC leader said that the Dunkel text makes only modest reductions. Therefore, the United States must have a firm commitment to continue elimination of trade distorting practices at the end of the proposed six-year agreement.

"Without a good strong continuation clause the GATT is not good enough," said Hardin.

The Dunkel text does provide a positive framework to resolve sanitary and phytosanitary claims that are core issues for the U.S. pork industry. The GATT must provide assurances that the European Community must drop unfair trade barriers by using tools, such as its Third Country Meat Directive.

Hardin said, "The U.S. pork industry is the low-cost producer of pork in the world. Any genuine reduction in subsidies and opening of market access will benefit U.S. producers. But the Dunkel test is a long way from meeting the original goals of the GATT."

NFU To Converge In Des Moines

HARRISBURG (Dauphin Co.) — Interesting speakers, lively entertainment, and heartland hospitality will highlight the National Farmers Union (NFU) 90th Anniversary Convention.

Farmers union members from across the United States will converge in the Marriott Hotel in downtown Des Moines, Iowa for four days of challenging and insightful discussions on a plethora of issues that impact the quality of life for rural Americans.

Among the presenters at the convention will be R.W. Apple Jr., the internationally recognized correspondent for the "New York Times." He will direct a lively panel discussion among the leaders of several commodity organizations regarding policy differences and philosophical directives.

Gerard Doornbos, president of the Netherlands Christian Farmers and Growers Organization, will share a European perspective on international agricultural trade. Convention delegates include Senator James Exon of Nebraska and Representative David Nagle of Iowa. All of the presidential candidates have been invited to voice their political views to those present.

Delegates and members will be able to choose from a variety of interesting workshops covering issues such as farm safety, farming with two generations, and world agricultural conditions.

For more details, call the NFU state office at (717) 234-4311.

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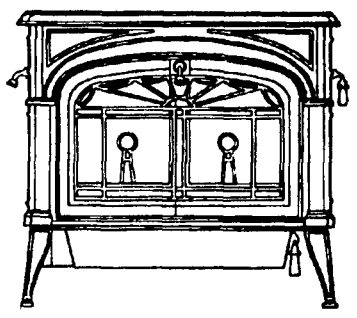

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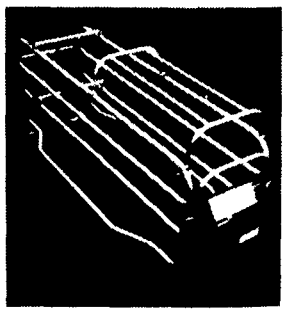

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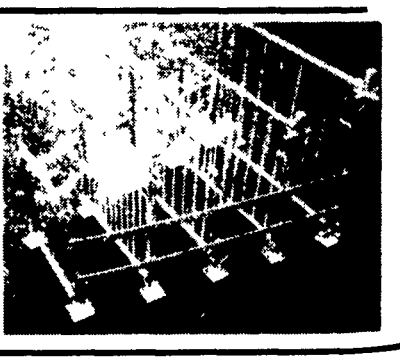

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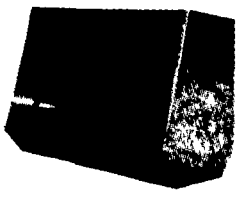

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Loan Programs For Disabled

NORTH CORNWALL (Lebanon Co.) — The Farmers Home Administration (FmHA) has a loan program designed to help members of socially disadvantaged groups, including minorities, acquire land for farming.

Under the new program, FmHA is to try to find persons in these catagories who are interested in farming and can qualify for a FmHA farm ownership loan.

The agency is also prepared to sell or lease a farm held in its inventory.

Additionally, the FmHA can also provide other loan and technical assistance, if needed, to help the borrower get started.

The program was included in the Agricultural Credit Act signed in 1987, and funds have been reserved for farm purchases based on the population of socially disadvantaged persons. Population groups involved are Hispanics, Native Americans, Blacks, Asians, and Pacific Islanders.

Those who think they may be eligible and who are farming, or would like to farm, are urged to contact the Lebanon office of the FmHA at (717) 274-2879.

Leaders OK Deduction Increase

ORLANDO, Fla. — Sheep industry leaders representing 48 state associations okayed an increase in the promotion deduction that supports promotion of lamb and wool products.

Meeting at the American Sheep Industry Convention, ASI's producer board voted unanimously to ask the Secretary of Agriculture to up their deduction on wool incentive monies to seven cents per pound. The increase was spelled out in the 1991 sheep industry referendum and will take effect for 1992 payments on wool sold in 1991 if the secretary approves the request.

The increased funding will add $1 million to the sheep industry promotion coffers, which stand at $6.2 million for promotion. It also provides that 10 percent of all funding go back to state associations for promotion and marketing programs.

The promotion deduction in 1991 and 1990 was six cents per pound of wool and is deducted through the ASCS Wool Incentive Program.

Goat Association Sets 'Kidding' Seminar

SELLERSVILLE (Bucks Co.) — The Delaware Valley Milk Goat Association will be holding a "Kidding Seminar" on February 2 at the Boyertown Borough Hall, 100 S. Washington St., Boyertown.

The meeting will start at 1:30 p.m. and will consist of video and slide presentations, discussion session, and hands-on demonstrations of how to handle some problems involving the birth of kids and lambs.

This seminar is open to all interested parties for a small donation to the organization. Refreshments will be served.

For more information, contact Archie or Sindi Michalik, (215) 453-9574, evenings.

ABS Releases New AI Manual

DeFOREST, Wis. — American Breeders Service (ABS) announces that the third edition of the artificial insemination manual is currently available.

The new manual educates readers about artificial insemination practices and can be used as a reference tool.

With the new edition, information regarding reproduction has been moved to the beginning of the manual to aid breeders in learning about the reproductive equation. Also, the dairy cattle breeding terminology has been updated and the new edition includes an udder care management chapter.

The manual can be ordered by calling ABS' customer service number at (800) ABS-STUD and asking for item number S30022, A.I. Management Manual. Cost for the manual is $15 retail.

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Mr. Franklin brings to this seminar more than 36 years of on-farm practical, documented research. His education came partially from working at the side of Dr. V.A. Tiedjens, author of the authoritative text, "More Food From Soil Science" and the developer of modern Agriculture's most efficient solution fertilizers.

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NFU Urges Bush To Reject GATT Text

WASHINGTON, D.C. — American farmers are telling the president that a draft agreement on agriculture under the General Agreement on Tariffs and Trade (GATT) will do them more harm than good. The National Farmers Union has asked President Bush to reject it.

The document in question is one prepared by GATT Director General Arthur Dunkel. Since GATT negotiators got bogged down when the U.S. and European Community could not agree on farm trade issues during bilateral talks, Dunkel developed a draft agreement that participating countries are now evaluating.

NFU President Leland Swenson wrote to Bush. Swenson told the president that his group believes the Dunkel provisions will lead to "a decrease in American farmers' net farm income."

Swenson raised specific objections to the paper including the formation of a new "Multilateral Trade Organization" that would replace GATT and whose powers over signatory nations would "amount to an infringement on national sovereignty."

The farm leader believes the European Community was given an unfair advantage in the draft text which calls for percentage cuts in the use of export subsidies. The problem with that, says Swenson, is that European exports are subsidized at a higher level than those of the U.S., and that inequity would remain in place.

On the sticky question of harmonizing health and safety standards globally so that such standards could not be held up as a means for limiting imports, the farm group predicts problems too. The standards being proposed "will place the U.S. government in the predicament of having to choose between consumer and environmental protection on the one hand and American competitiveness on the other."

NFU asked the president to require an environmental impact statement and an economic impact analysis of the agreement before Congress acts to ratify it. The environmental analysis is needed, says NFU, since farming methods and conservation-oriented farm programs may have to change under the plan.

NFU also raised concerns about as yet vague "fine print" contained in the Dunkel test. "The minutia of the final agreement should be fully understood before the U.S. binds itself to the Uruguay Round," Swenson wrote.

Cattle Feeder's Day Set Feb. 4

LANCASTER (Lancaster Co.) — The Lancaster County Cattle Feeder's Day is scheduled for Tuesday, February 4, at the Farm and Home Center, Lancaster. The theme for this year's event is "Moving Ahead in The Cattle Industry."

Featured speaker this year will be Martin Jorgenson, South Dakota cattle rancher and chairman of NCA's IRM coordinating committee.

Jorgenson will present topics addressing IRM integrated resource management and Dakota Lean, a branded beef product. Gary Cowman, National Cattlemen's Association, will bring area cattlemen up to date regarding national efforts in beef quality assurance.

Penn State Extension Economist H. Louis Moore will provide outlook on "What's Ahead For Cattle Feeders?"

Addressing the important health issue of shipping fever will be University of Maryland's, Dr. Bob Dyer, formerly with the Smoketown Animal Hospital.

Anyone interested in cattle feeding is invited to attend. No reservations are necessary. Lunch tickets may be purchased at the door until 11:30 a.m.

In addition to the formal program, there will be an opportunity to inspect commercial exhibits and visit other cattlemen.

The event will begin at 8:30 a.m. with exhibit visitation and the program starts promptly at 9:30 a.m.

The meeting, conducted by the Penn State Cooperative Extension, concludes at 3 p.m. with a question and answer session.

ASCS Announces York Crop Loss Program

YORK (York Co.) — York County ASCS Office will administer a crop disaster assistance program to compensate eligible York County producers for crop losses caused by drought, flood, and other natural disasters in either 1990 or 1991.

"To be eligible, producers with crop insurance must have had losses greater than 35 percent," said D. Wayne Kurtz, county executive director for York ASCS. "Producers without crop insurance must have had losses greater than 40 percent."

Program Applications may be filed from February 3 through March 13.

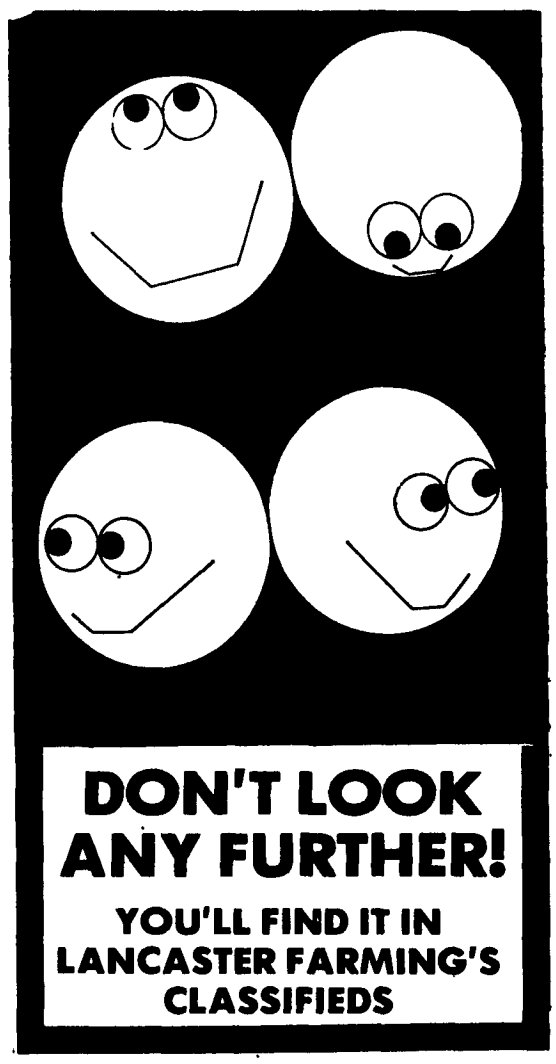
The 1990-1991 crop disaster program provides cash payments for production losses on participating program crops of wheat and feed grains; nonparticipating program crops; soybeans, sunflowers, and tobacco; and all commercial nonprogram crops.

Kurtz said producers who intend to file should begin to assemble their records now, so they will be ready when the program opens. He said that farmers will receive a special mailing with specific information on the program this month.

"If a producer does not receive the disaster program information in the mail by February 3, he or she should call the county ASCS office," he said.

The ASCS official said disaster payments would be computed according to the 1990 Farm Bill, and expects to begin issuing payments to farmers by April 16.

Further details of the disaster payment program may be obtained from the York County ASCS Office.



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6-91	34.5	88.5	21223	699	659
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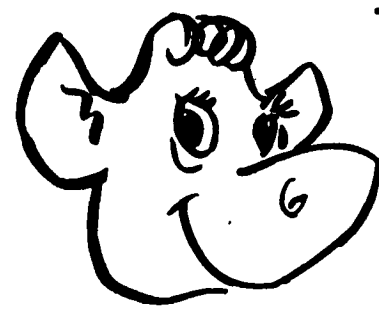

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Horses Need Extra Attention During Winter

UNIVERSITY PARK (Centre Co.) — Horse owners should pay careful attention to their animals to make sure they stay healthy and comfortable during winter, according to an equine specialist in Penn State's College of Agricultural Sciences.

"Healthy horses are tough creatures and can withstand cold temperatures, but there are many ways horse owners can make winter easier on their animals," said Pat Comerford, instructor in dairy and animal science.

When horses are kept in stables during the winter, ventilation and proper stable management and hygiene are critical.

"Stabled horses are more prone to contagious diseases such as strangles, influenza, and rhinopneumonitis," Comerford said. "Make sure that vaccinations are kept up-to-date and isolate sick horses if possible.

"People tend to shut the barn up tight to keep it warmer, but many barns don't have adequate ventilation," Comerford said. "When you go into the barn and smell a strong odor of ammonia, the air quality is poor. This increases the risk of serious respiratory ailments. Ventilating the barn will help reduce that risk."

If you keep your horse blanketed during the winter, be careful.

"Blankets and hoods help keep a show horse's coat in good condition, and obviously help with warmth," Comerford said. "But if the temperature rises during the day and the horse sweats, the blanket will get wet. If it's not dried before the temperature falls at night, a wet blanket can really chill the horse. It can make the animal colder than if it had been left unblanketed."

Making sure your horse has adequate feed and water will help the horse stay warm and in good condition.

"In winter, your horse's energy requirements rise, so feed intake should also increase," Comerford said.

"Feeding roughages like hay will generate body heat due to the digestive process," she said. "So make sure your horse has access to high quality hay, and supplement grain as necessary to add energy. Also make sure your horse gets enough water. If a horse's water intake is restricted, feed intake may decrease and digestive problems such as colic may occur."

Owners should check their horses regularly during winter to be sure they are in good condition.

"Long winter haircoats can easily mask excessive thinness and other problems," Comerford said. "Be sure to run your hands over the ribs at least weekly to make sure the horse has adequate fat cover."

If your horse is kept outside, make sure it has a good haircoat, shelter from the wind and a dry place to rest and eat.

"Once the haircoat gets wet and matted, it loses its insulating value, so a dry place must be provided during extended cold, wet conditions," she said.

Hoof and leg problems also can become more prevalent during winter.

"Thrush, a common hoof disease, often occurs during wet weather, particularly if the horse is standing in mud and manure," Comerford said. "The best way to prevent thrush is to keep the hoof dry and clean. If your horse is outside in mud during winter, be sure to clean the feet frequently and watch for thrush symptoms. These include a foul foot odor, blackish discharge and, in serious cases, lameness."

Horses on snowy ground can develop ice balls under their hooves, particularly if they are shod.

"When this happens, the horses must walk on balls of ice, and it's very painful for them," Comerford said. "These ice balls can be so painful that the horse doesn't want to move, and may not even walk to get water or feed. You must knock the balls out with a hoof pick or hammer.

"If you don't ride a lot during the winter, pulling the shoes can help prevent ice balls, but even horses without shoes can get ice under their feet. If you keep the horse shod, you can purchase special pads that will keep ice balls from developing."

Even if you ride often during winter, your horse may work well without shoes in many situations.

"Many horses can be ridden with shoes pulled during the winter, as long as they're not ridden in rocky areas," Comerford said.

"But if you must ride on icy surfaces that can be slick or slippery, it's best to work with your farrier to get shoes that provide better traction. Different types of shoes will provide the best traction in different situations, so be sure to ask which type of shoe is best for your riding program." Routine hoof trimming and maintenance should continue on a regular basis to keep the hoof healthy.

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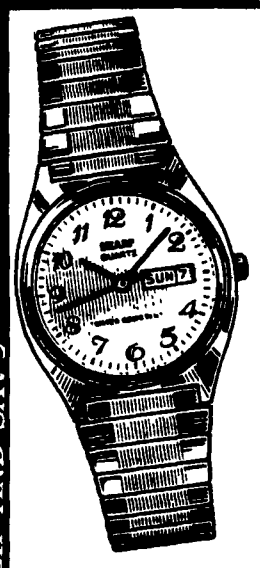

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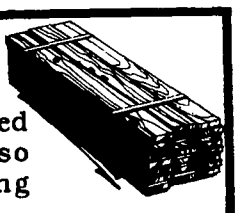

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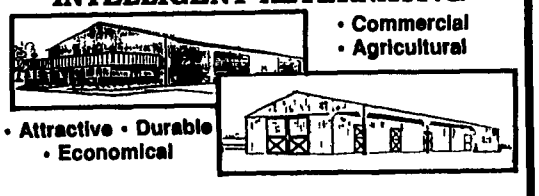

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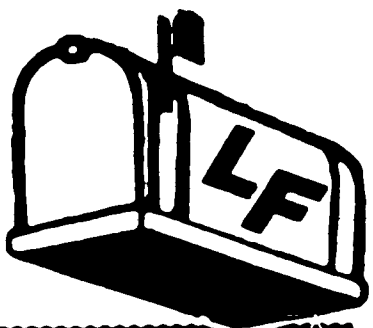

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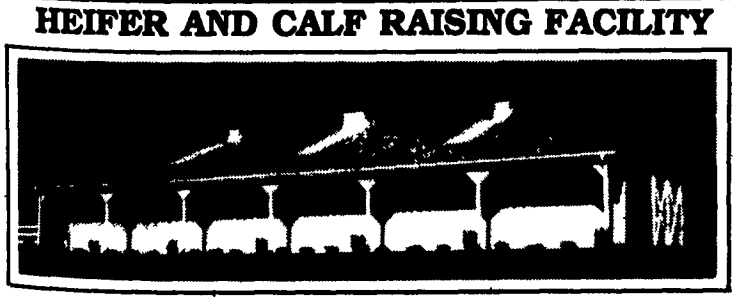

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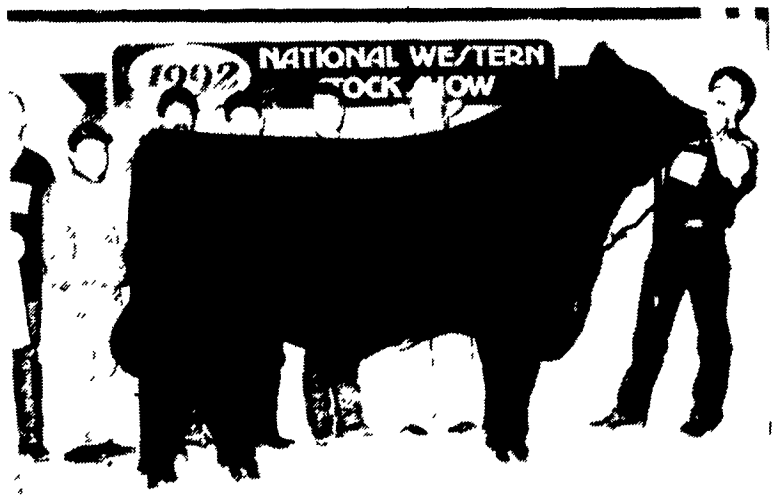
Despite Blizzard, Angus Numbers Up At Show

ST. JOSEPH, Mo. — Just 48 hours before show time, Denver got 14 inches of snow. Highways were closed. Stapleton Airport was shut down.

That may have hindered but didn't stop Angus spectators from crowding into a packed stadium January 10-11 to watch 256 head of Angus bulls and females compete at the 1992 National Western Stock Show's Super Roll of Victory (ROV) Angus Show.

Judge Doug Parrett, Urbana, Illinois, and Associate Judge Dick Jurgens, Peoria, Illinois, commended exhibitors for the quality of Angus cattle displayed.

After pacing the champion bull lineup before a standing-room-only crowd, Parrett gave the grand nod to Da Es Ro Casey 629. Casey first won the senior championship and is an April 1989 son of Brost Power Drive. He is jointly owned by Whitestone Krebs, Gordon, Nebraska, and Eric Schlutz, Letts, Iowa. The bull weighed in at 2,761 pounds, had a frame score of 9.0, 0.75 inch fat depth, and 46.5 centimeter scrotal circumference.



R&J Expresso won reserve junior champion bull honors at the 1992 National Western Stock Show Super Roll of Victory (ROV) Angus Show held in Denver, Colo. The entry is owned by Whitestone Farm, Aldie, Virginia, and R & J Ranch and Expresso Associates, both of Briggs, Texas.

C A F Gryphon 3200 is the name of the reserve grand champion bull. The entry first topped the junior division and is owned by De Wayne Costin, Greencastle, Indiana, and Premier Angus Inc., Cloverdale, Indiana. The bull is a March 1990 son of Grubbs Mac Kenzie.

In Friday's heifer show, grand honors were presented to the intermediate winner named Honey Bears Sophie. The 1,629-pound heifer had a 9.2 frame score and 0.26 inch fat depth. Gretchen Hilmes, Flora, Illinois, and Whitestone Krebs together own the grand winner.

The reserve grand champion female was the junior champion entry named WAR Sara 0209 7142. Champion Farms, Gallipolis, Ohio, and Sara Schmalenberger, Vincent, Iowa, together own the reseNe grand winner. The heifer is an April 1990 daughter of Century Starburst 48.

In other bull competition, 4 S Pioneer won reserve senior champion honors for owners Four Sum Cattle Co., Wilder, Idaho; Pioneer Genetics, Bowling Green, Kentucky; and Bipperts Parms, Alden, New York. R&J Expresso won the reserve honors in the junior division. The reserve winner is owned by R & J Ranch and Expresso Associates, of Briggs, Texas; and Whitestone Farm, of Aldie, Virginia.

Oneills Exon is the name of the intermediate champion bull owned by Forsythe Cattle Co., Marshall, Illinois, and O Neill Angus Farm, Logan, lowa. WSF Grand Slam was awarded the reseNe intermediate championship for owners Dr. and Mrs. Gary Priest, Versailles, Kentucky.

In senior bull calf competition, WAF Enchanter 083 was awarded the championship. He is owned by Weaver Angus Farm, Peoria, Illinois. The reserve winner was Oneills Duke owned by O'Neill Angus Farm.

The winter bull calf champion was WK Reflection owned by Whitestone Krebs. R&J Prestige won the reserve winter bull calf championship for Davids Angus Ranch, Grandview, Texas, and R & J Ranch.

The spring bull calf champion was WK Exodus owned by Whitestone Krebs. Reserve spring bull calf champion honors were presented to Hi Way Terminator owned by Hi Way Angus Farm, Elmwood, Illinois; and Weaver Angus Farm.

In other heifer competition, Thunder Hill Tanya X32 won the senior championship for Thunder Hill Ranch, Willows, California, and Forsythe Cattle Co. The reserve senior female was Mengs Lucy 107Y owned by Whitestone Farm, Aldie, Virginia; Will Meng, Bowling Green, Kentucky; and Philip Trowbridge Jr., Ghent, New York.

Reserve junior champion heifer honors went to Nelson Elba Lassie 0357 owned by Toby Bolsen, Lovington, Illinois.

The reserve intermediate winner was Bolsens Miss Rito 707 owned by Wes Bolsen, Lovington, Illinois. In the senior heifer calf division, Kruegers Kinannie Riannon won the championship for owner Erin Krueger, Coatesville, Pennsylvania. The reserve senior heifer calf champion was Blevins Phantaisia of Yadkin owned by Blevins Angus Farms, Allensville, Kentucky; and Yadkin River Angus Farm, Clemmons, North Carolina.

WK Dusty Karen won the winter heifer calf division for Whitestone Krebs. The reserve winter heifer calf winner was S A V Dakota Erica 1898 owned by Frank and Mary Jean Hlavac, Mc Farland, Wisconsin.

The spring heifer calf winner was WK Queen of Diamonds owned by Whitestone Krebs. The reserve spring calf winner was Forsythe Suzie Q 1039 owned by Forsythe Cattle Co.

Whitestone Krebs also made a clean sweep in the group classes. The Gordon, Nebraska firm exhibited the best six head entry as well as the get-of-sire and junior get-of-sire groups. In the get classes, the winning groups were progeny of R&J Extraordinary 1345.

Erin Krueger, Coatesville, Pennsylvania, owns this senior heifer calf champion at the 1992 National Western Stock Show Super Roll of Victory (ROV) Angus Show in Denver, Colorado. The heifer is named Kruegers Kinannie Riannon.

WAR Sara 0209 7142 won reserve grand champion female laurels at the 1992 National Western Stock Super Roll of Victory (ROV) Angus Show. The entry is owned by Champion Farms, Gallopolis, Ohio, and Sara Schmalenberger, Vincent, Iowa. The reserve grand entry first topped the junior division and is an April 1990 daughter of Century Starburst 48.

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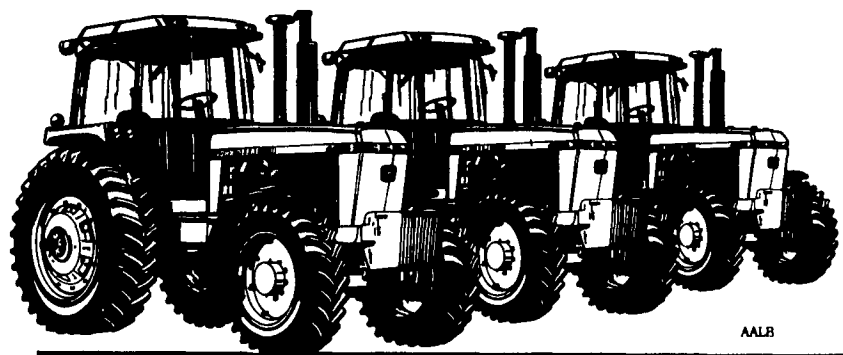

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Producer Involvement Key To Scrapie Funding

ORLANDO, Fla. — Sheep producers must start voicing their support for government funded scrapie programs to ensure their continued existence, said Mike Chaddock, state veterinarian, Michigan Department of Agriculture.

Chaddock was one of five speakers at "Implementing the New Scrapie Certification Program" at the American Sheep Industry association's annual convention.

Chaddock said that cooperation between procucers, the government, and the Unites States Department of Agriculture has helped carry the Scrapie Eradication Program along since its inception in 1952. However, budgets are much tighter now and that calls for different strategies from producer groups in need of funding.

"I'm here to tell you that funding will not happen without producers being politically active within their state. They need to go to their legislators and tell them why they support the scrapie program," said Chaddock. "Funding is not given out without visible support from the group behind the cause."

Chaddock said that now is an especially good time for producer involvement as future funding is at stake. "We have already secured $846,000 for direct appropriations to carry out the scrapie program," said Chaddock "plus up to $9.9 million which Congress has directed U.S Secretary of Agriculure Ed Madigan to borrow from the Commodity Credit Corp."

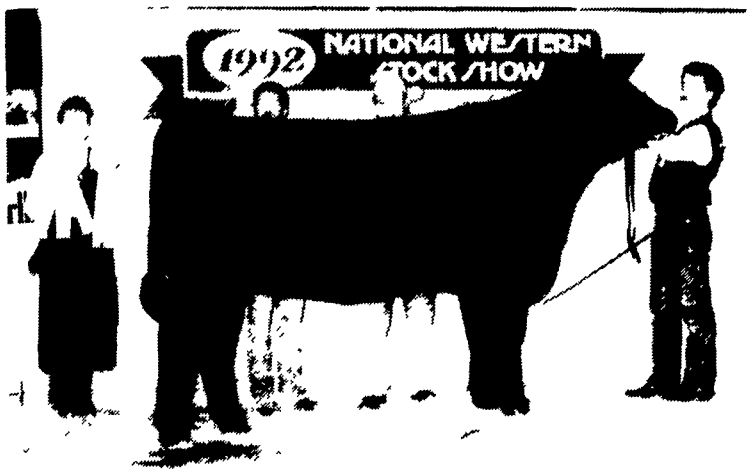
Just how much additional funding may be allotted to the scapie program will be announced when Secretary Madigan makes public his decision on the new voluntary scrapie flock certification program that has been published in the Federal Register and the proposed Limited Indemnity Program.

"The willingness of the industry to commit funds to scrapie control is proportional to the willingness of the federal and state governments to commit funds," said Chaddock.

Chaddock also touched on several aspects of the scrapie negotiated rulemaking program that recently was redefined though many meetings involving industry input, namely producers from all 50 states and USDA officials. "After much deliberation, we concluded that a scrapie program is attainable," said Chaddock.

Key elements of the certification program include voluntary participation by flock owners, industry participation in program planning, oversight and implementation mainly by state scrapie certification boards, and program requirements based on sound epidemiological and risk management practices.

Other factors include a national uniform identification system for animals in the program, a certification program administered on a national basis, state involvement, and cooperation as an esstential part of the voluntary program. The last integral key, said Chaddock, would be that any state may sign a cooperavtive agreement with the Animal Plant Health Inspection Service specifying division of program costs, tasks, and areas od support for scrapie certification activities within that state.



Mengs Lucy 107Y won reserve senior champion heifer laurels at the 1992 National Western Stock Show Super Roll of Victory (ROV) Angus Show. The heifer is owned by Whitestone Farm, Aldie, Virginia; Will Meng, Bowling Green, Kentucky; and Philip Trowbridge Jr., Ghent, New York.

Service Helps Sheep Producers Market Product

ORLANDO, Fla.— A group of Vermont sheep producers have developed a brand-name lamb product marketed through their cooperative.

Yankee Shepherd Cooperative Manager Dave Kennedy spoke at the American Sheep Industry Association convention, outlining the activities and progress of the cooperative.

He detailed the marketing efforts used in the cooperative's main markets, which include the Boston area. He said Yankee Shepherd sells "Yankee Premium," an American lamb product. The cooperative markets a product that the customers want, he said. "There is nothing we won't do for a customer."

The cooperative directly markets apporximately 7,000 lambs and conducts about $750,000 in business annually. Kennedy claims the cooperative's success is due to its guarantee to provide USDA-certified lean, hormone- and antibiotic-free lamb with a longer shelf life. "It means extra book work for the sheep producers involved, but thsi guarantee is one way we use to market our product successfully."

Kennedy also detailed the cooperative's philosophy of quality control. He said the company is one of the first lamb marketing groups to couple quality and yield grading to help keep the product consistent. Kennedy said when the cooperative began in 1984, they were trying to market a product that did not meet consumer demand.

Yankee Shepherd has reversed that trend by implementing the grading system. Kennedy said, "Small loin eyes and too much seam fat leads to poor profitability." The cooperative's most popular product "is a yield grade two lamb carcass weighing in the middle 50-pound range."

The cooperative guarantees product quality, obtained by checking handling and processing damage. Kennedy said when Yankee SHepherd lamb is in the meat case, "eye appeal is buy appeal." Irregular or damaged carcasses are sold separately with the irregularities removed. The cooperative, he said, is built on this concept and does not "dump the product with a trailer and hope it will sell. The cooperative provides the retailer with promotional materials to go in the meat case.

Kennedy said, "If a customer is not pleased with our product, we will replace it with what he wants or refund his cost."

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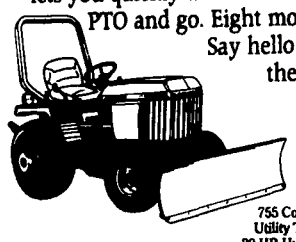

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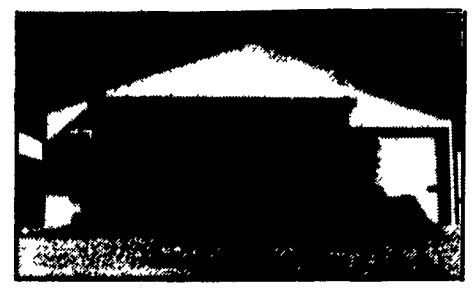

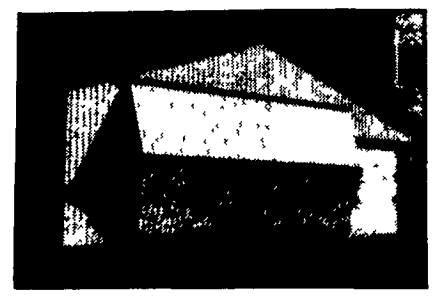

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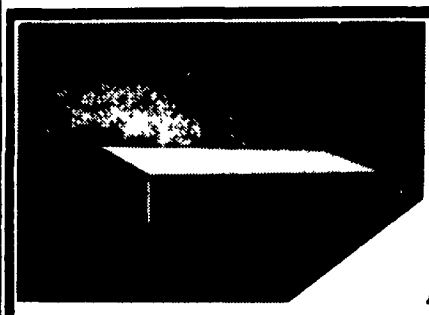

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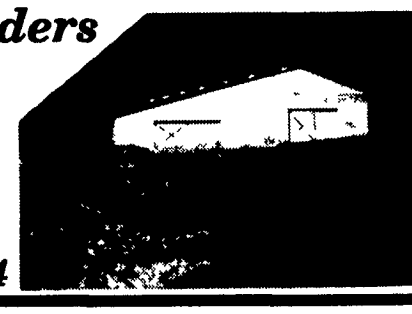

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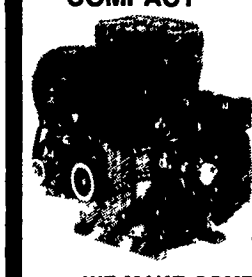

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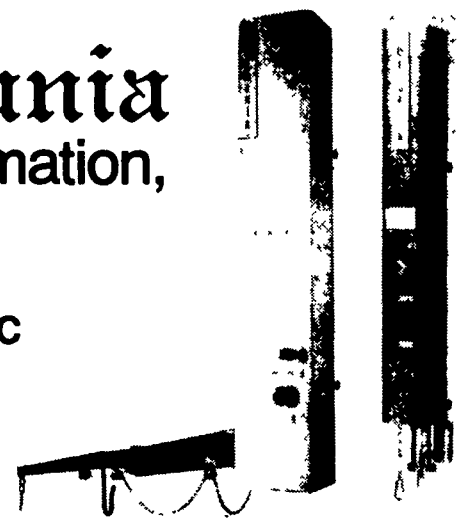

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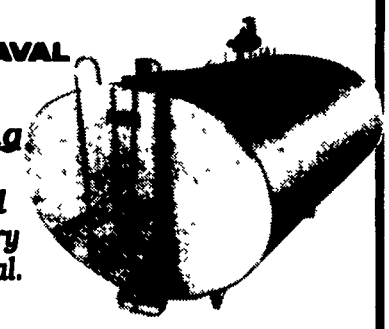

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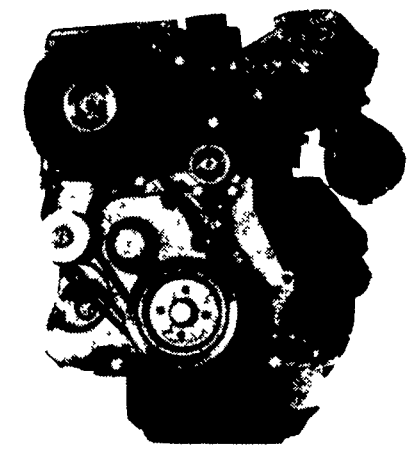

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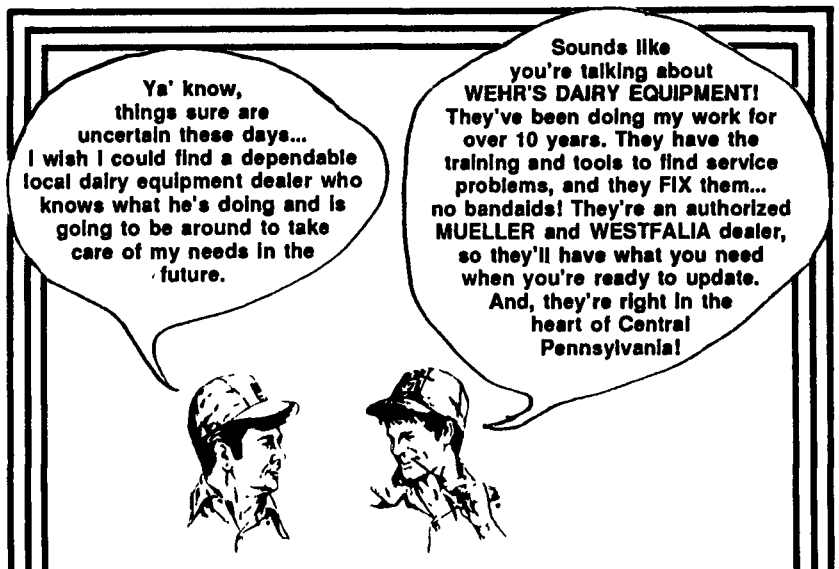
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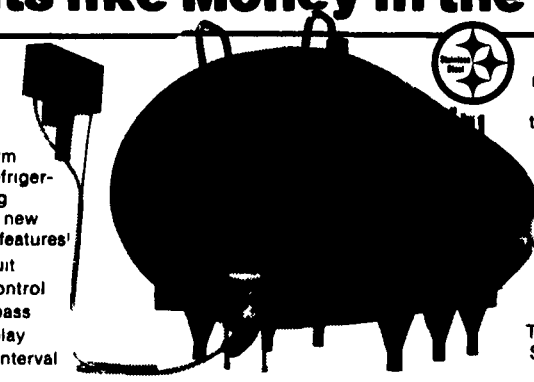

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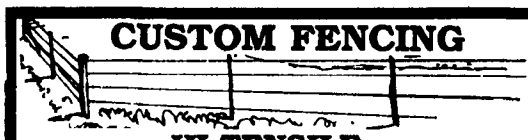
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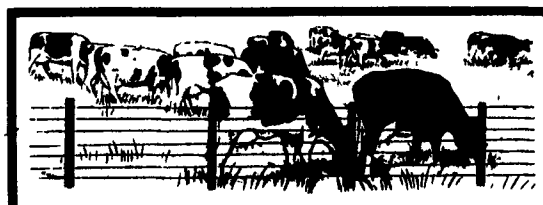

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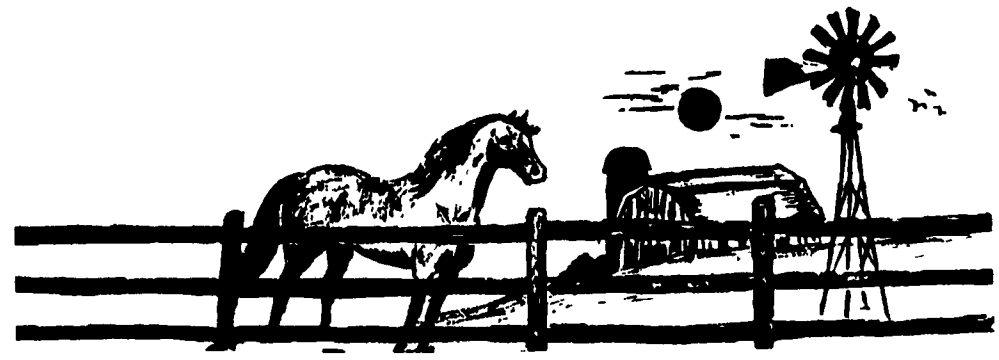
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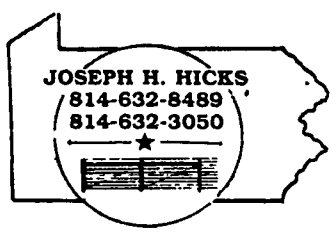

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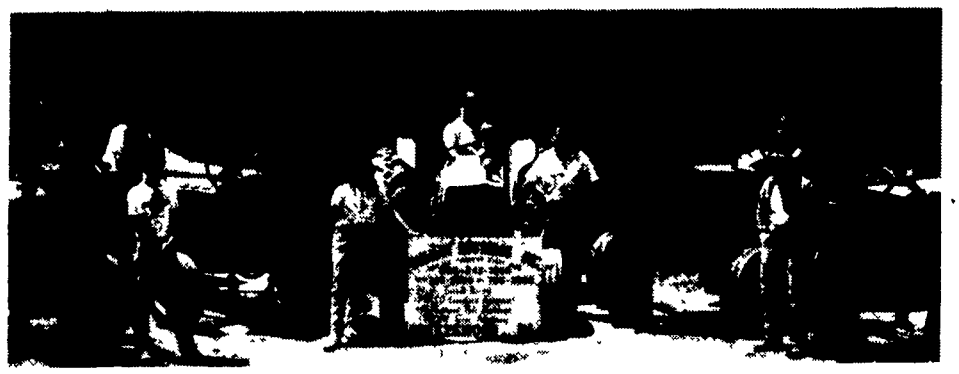

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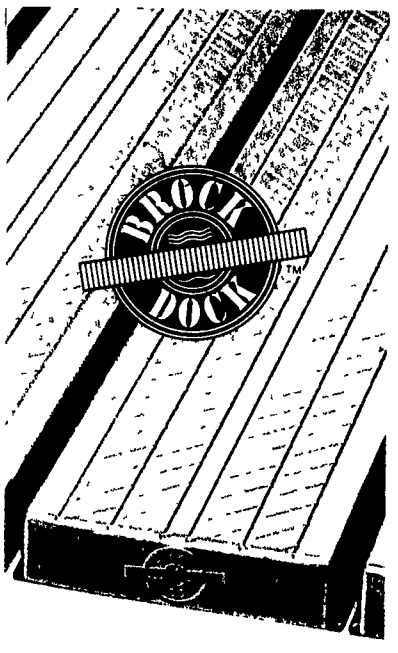

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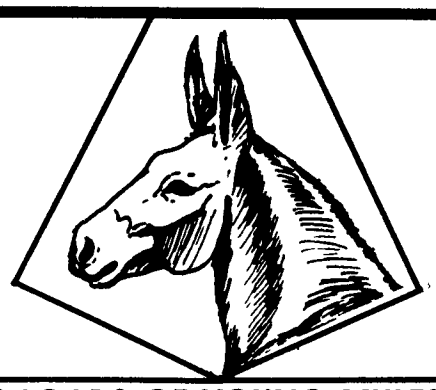

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Pre-Registration (by 1/29/92) $10.00
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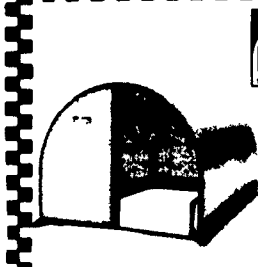

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Pennsylvania Draft Horse and Mule Sale
February 20, 1992

Blizzard Date - February 21, 1992
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00.

Horses - 6% commission - maximum commission $180.00 $30.00 No Sale Fee.

Will accept consignment up to 11:00 A.M. February 20, 1992. Horses will be sold in order of consignment.

Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - Non catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

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Saturday Afternoon 1:00 P.M.

February 8, 1992

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50 OPEN GILTS Registered & Crossbred.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds. Tested monthly.
Herd health Dr. Tim Trayer. 1-800-222-4084.

77th Hog Sale, Saturday, April 11, 1992
Project Feeder Pigs, Bred Gilts & Boars
Catalogs Available

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Keystone Pork Congress Thurs. 2/20/92 Harrisburg, PA

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Catalogs Available Call or Write

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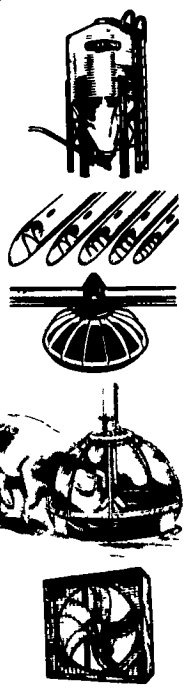

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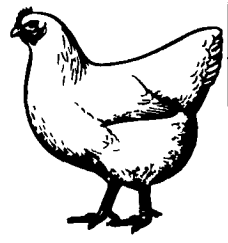

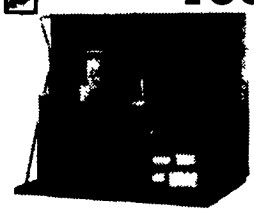

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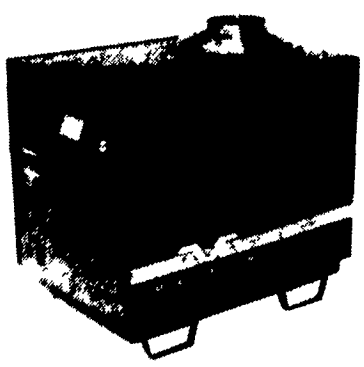

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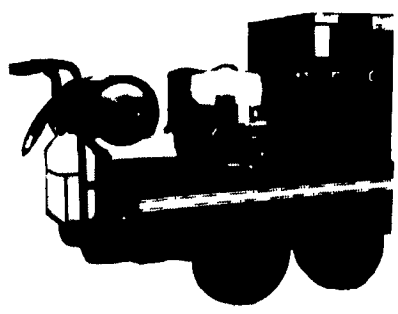

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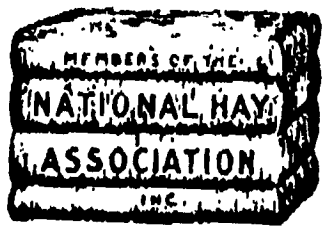

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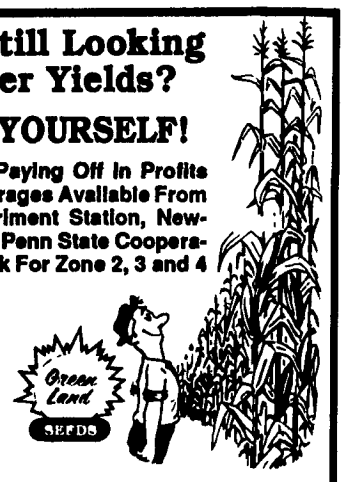

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CORRECTIVE HOOF TRIMMING. Hydraulic table, gentle to cows ($8.00) Myron Nolt 717-548-2849.

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Tony or Ellen B
HONEY BEE REMOVAL SPECIALIST. Wasps & Hornets. Venomous Insects. 1-800-47-STING

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer. No assistance needed. 717-755-0770 or 717-757-3378. Satisfaction guaranteed.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Starter and alternator repair. Reasonable. Sunrise Repair, 1420 Diamond Station Road, Ephrata, PA 17522. Call 717-859-1955.

TIMBER WANTED: Northumberland and surrounding counties. Penn's Woods Forestry Services. Northumberland County. (717)286-1064.

23 HELP WANTED

Position Available For Herdsman
For a new 300 sow farrow to finish confinement swine unit in Union Co., Pa. Experience in breeding, processing, vaccinating, etc. preferable. References Required. Wages and benefits based on experience and qualifications
Call 717-966-1269 After 6 P.M.

21 SERVICES OFFERED

Cattle hoof trimming. No Sunday calls. (215)345-0897.

CLIP & SAVE THIS AD
MERV'S HAULING
Tobacco, Hay, Straw And Equipment
717-355-0208 or 717-687-7939

22 CUSTOM WORK

HERTZ-HAUL Custom Hauling and Spreading of Liquid Manure, 5000 Gallon Vacuum Truck. 215-286-9708.

Soybean seeds cleaned and bagged on your farm. NEWCOMER SEED CLEANING 717-653-4123.

LIQUID MANURE HAULING
(717) 872-1981
Steve Lehman

23 HELP WANTED

$35,000/YEAR PART TIME. Ag Related Field, For Free Information Please Call 208-733-2323, or write A.S.A.A. Box 186, Twin Falls, Idaho. 83303.

Agricultural firm looking for truckers for agricultural feed ingridents w/vans or flatbeds to haul in Central PA, Northern, MD. Trailer loads 1 or 2 stops. Call Mark. 1-800-729-7290.

Dairy man w/mechanical ability. Field work and stall barn milking, small home provided in South Central PA, (717)359-4383.

Drivers, $35,000+++, no experience needed, local and nationwide, full-time/part-time, drivers license required, (800)992-8005.

Experienced man or couple for milking plus general farm work. Salary based on experience. Harford County, MD. 410-452-5587.

Farm equipment mechanic/operator for grain farm. House available. Experienced person please call (410)272-3638.

FT & PT dairy farm positions available in Southern Chester County. Full time: 180 registered Holsteins, milking and herd care. Salary & excellent benefits. Part time: heifer assistant, feeding & herd care for calves & heifers. Farm background or agri-school experience helpful. Call Walt before 6pm at 215/869-3940 or after 7pm at 215/869-8116.

Full or part time milking position available on a 200 cow dairy. Good hourly rate and benefits, no housing. Call between 8-9pm for more details. Lebanon County. (717)272-7566.

Housing and Jobs. Full-time and part-time for family. Landscaping, weed eating, wood chipping, general maintenance, etc. Some farming and animal care, etc. Must have knowledge of running equipment and excellent references. Location Southeast, PA. Send resume and references to: POB 2201, Wilmington, DE 19899.

Indoor spaces available now! Accepting application for outside space for the Spring season. Please contact Paul Horst at Horst's Farmers Market & Auction, 3 miles north of Lebanon on Rt. 72. Call (717)274-0762 or (717)865-3226.

Man for dairy farm. Experience needed, references, housing and benefits provided. 717-464-3752.

MEAT VENDORS needed for expansion at Horst's Farmers Market, 3 miles north of Lebanon on Rt 72. Call 717/274-0762

Meridian Bancorp, Inc. an $11 billion bank and financial services holding company headquartered in Southeastern Pennsylvania has an opportunity for an Agribusiness Lender. This person will be responsible for new business development, servicing an existing agribusiness loan portfolio, contacting prospective borrowers, gathering and analyzing credit information, and making credit decisions.
Knowledge/experience in agricultural related business preferred as well as experience in financial statement analysis. Interpersonal skills and sales ability a must.
Qualified individuals send resume with salary history to: Meridian Bank, 35 North Sixth Street (MHO510), P.O. Box 1102, Reading, PA 19603. EOE m/f/h/v

Milker plus calf care, plus housekeeper. Room provided. (215)987-6348.

Person for dairy farm, North of Ephrata, PA. Farm machinery experience needed. 215-267-5816.

Person or Couple wanted for 80 cow dairy and crop farm, located in Somerset County, PA. Milking, and equipment experience preferred, housing, health insurance, benefits w/regular time off including every other weekend. Starting salary based upon experience. 814-267-3724.

Prefer young, single Christian gentlemen for poultry operation. No experience needed. Room and board with other benefits. 410/857-8563 after 6 PM

Two full time positions open to persons w/strong agricultural and sales background. Biological and biological-supportive soil and livestock feed programs/products. Send resumes to: Maurice Sinan, POB 1891, Greensburg, PA 15601.

Full time poultry farm, operate equipment, non-smoking preferred. 717-653-5923.

Help Wanted: Drivers for construction, experience helpful. STOLTZFUS BUILDERS 717-664-3540.

Broodmare farm in Baltimore Co. has opening for settled man. Exercise, maintenance, excellent situation. Reference required. 410-771-4580 or Box 68, Butler, Md. 21023.

Want workers for wheat harvest, Texas to Montana, May through September. Gleaner combines and Mack trucks. No Sunday work. Prefer non-smokers and drinkers. Salary plus room and board. (405)661-2476.

Diversified family farm operation in Northern Lancaster County, PA, seeks responsible person for management in farrow to finish hog operation, plus more farming opportunities and bonus available for right person. Housing available, include references
Write:
Box R-58
c/o Lancaster Farming
POB 609, Ephrata, PA 17522

Salesmen needed to sell d a c - feed additive and probiotic to dairy and horsemen. Must be a self-starter and be able to work without supervision. Would be working with established customer base as well as new customers. Would have paid training period, paid vacation, medical and retirement. Would need own transportation. No phone calls!
Write letter of resume:
Direct Action Co. Inc.
P.O. Box 2205, Dover, Ohio 44622

Progressive Poultry Operation in Mount Joy, PA Area Needs An Individual To Manage Layer Houses And Feed Mill. Benefits Supplied. Send Resume and Salary Requirements To:
R-57
c/o Lancaster Farming
PO Box 609
Ephrata, PA 17522

PIONEER HI-BRED INTERNATIONAL, INC.
Opportunity To Join the Leader in the Seed Industry
Responsibilities Include:
- Provide customer technical service.
- Agronomic training of sales team.
- Product development and cultural practice research.
- Serve as liaison with agribusiness, extension and university personnel, plant breeding department and management team.

Central and Western Pennsylvania, Northeast Ohio, Western Maryland, and West Virginia.
Excellent oral and written communication skills required.
Excellent benefits package available with salary commensurate with experience.
Pioneer Hi-Bred International, Inc. is committed to personnel development/career progression and training.
PLEASE FORWARD RESUME AND/OR CALL
Joe Mayer
Field Sales Agronomy Manager
P.O. Box 280
Mt. Joy, PA 17552
EOE (717) 653-5605

HELP WANTED:
Berks Co. Dairy Equipment And Refrigeration Service Company Has An Opening For Installation/Service Person. Good Benefits, Willing To Train Right Individual.
Send Resume:
RD 1 Box 54, Mohrsville, PA 19541
Or Call For Appointment
Week Days Between 7 AM & 6 PM
(215) 488-1025

23 HELP WANTED

ROUTE SALES

Growing dairy farm supply company in southeast PA looking for motivated sales person. Salary plus commission, full training package. Ag sales preferred but not necessary.

Send letter of interest or resume to:

RFD America
P.O. Box 632,
Quarryville, PA 17566

24 SITUATIONS WANTED

Family man looking for dairy farmer w/housing available. Experienced milking and herdsman. 717/786-7534

FOR RENT: 250 acre dairy farm, stanchions, 800 gallon tank silo, heifer barn, 8 room house. Bedford County. (814)784-5538.

Looking for retiring dairy farmer, willing to help young ambitious Mennonite Couple experienced in dairy, get started farming, possibly buy your cows and rent facilities, 40-60 cow set-up. In counties North and around Dauphin to Bradford County, PA. Summer or Fall 1992. Write: R-56 %Lancaster Farming, POB 609, Ephrata, PA 17522.

Looking for retiring dairy farmer, willing to help young couple start farming. Possibly buy your cows and rent facilities. Lancaster Farming G-82, P.O. Box 609, Ephrata, PA 17522.

Non-Smoker/drinker, Christian farmhand in exchange for room/board. 914-343-2920.

Want dairy farm in Lower Lancaster County, for farming dairy style. I'll do Spring plowing and disking!! 80-120 head dairy cows A+. Jeffrey, (410)658-3412.

25 BUSINESS OPPORTUNITIES

Hydraulic cider press including racks, stainless steel holding tanks, automatic bottlers, filter, centrifuge, trucks, nylon cloths, grinder, elevator, apple grader, polisher and bagger. You remove. Best Offer. Lloyd, 137 Coventryville Rd, Pottstown, PA 19464 215-323-5315.

25 BUSINESS OPPORTUNITIES

BUSINESS OPPORTUNITY: 1991 food trailer fully equipped with business and accounts 16'x7' Car-Made $20,000. Scott 703/869-6187.

FOR SALE: Sandblasting equipment. Ready for business. 1988 Ingersoll Rand 185cfm air compressor, sandpot and all the hoses, $9,000 firm. Call (717)776-6203. No Sunday calls.

26 HOUSEHOLD

Hitzer H75 wood and coal stove w/metal jacket and stove pipe. Excellent condition. $500 negotible. (717)768-3598.

Storm-front carriage, fiberglas body, built in 1982, repainted Jan. 1991, w/front hydraulic brakes, excellent condition, $2,000. (717)768-3598.

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

AKC German Shepherd puppies, $100. 717-667-6580.

AKC LABRADOR PUPPIES, champion bloodlines, yellows and blacks, beautiful, very cute, shots and wormed. Ready to go. Please call 215/445-4157.

AKC Norweigan Elkhound puppies, shots and wormed, health guaranteed. (717)354-9196.

AKC Rottweiler pups champion bloodlines, black and tan. Pomeranian pups. (717)733-9141.

AKC Siberian Husky puppies, ready Feb.8, A few older pups $250 each 717-584-4982 evenings Lyc. Co.

AKC Yellow Lab puppies. Puppies will be ready for a new home end of January. 717-872-2308.

AKC Yellow Lab pups, 9 weeks old, shots, wormed, papers. 717-354-8305.

FOR SALE: AKC StBernard puppies, ready 2/4. Shots, wormed, $200. (717)738-0589.

FOR SALE Potbellied pigs 8wks, Basset pup 12wks old tri-color, Three miniature poodles 2yrs old, 1male, 2females 717/456-7196.

FOR SALE: Reg. English Shepherd Pups. Details. Erie County. 814-796-4070.

For sale: Jack Russell, wormed, shots, pets great hunters 814-628-3453.

Golden Retriever Pups, AKC quality, great for kids, shots and wormed, family raised, reserve now, ready early February. (717)564-7199.

Golden Retriever puppies, AKC, OSA certification, champion blood lines. (717)865-3493.

Husky Female, 2 years old, FIC Reg., Copper and White; 1½ year old Male Miniature Poddle, no papers; S.S. cages w/trays and drain pipe; Partly insulated dog kennel, meets size standard. 717-345-2656.

Jack Russell terrier puppies, tri colored males and females. Two year old male, excellent hunter. 717/637-7946.

Jack Russell Terriers, spotted, out of pure bred, parents good ratters, ready 2/14/92, females $175; males $150. 215-754-6298.

Jack Russell Terrier Puppies. Red, white. Nicely marked. Males $200; Females $225 717-665-6616.

Japanese AKITA famale dog. Loveable disposition, bargain $250.00 NY state 607-962-1403.

Komondor puppies AKC champion line, loyal guards and great companions, Charles Co. MD 301-884-3680.

Newfoundland pups AKC champ line, black & bronze, females-$700, males-$600. 609/785-1531

Reg. Border Collie Puppies, sire imported, trail winner, dam working sheep, cattle on farm. Farm or trial. Guaranteed. 814-356-3366.

Registered tri-colored Border Collie, male, 17 months old, good temper, loves children, proven sire. Lancaster County. (717)664-4626.

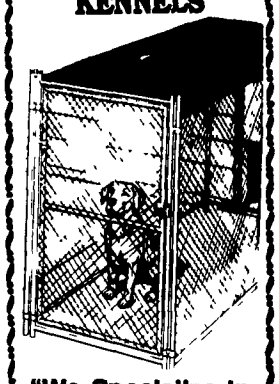
Registered Potbellied pigs for sale, nice black and white markings, con-line bloodlines, good prices, call evenings, 717-354-7480.

Spayed/Netured Dog up to 40 lb. $55/$40; Cat $40/$25; Cat front declaw $35; Rabbies/Distemper shot $22. Call Mon-Fri 5-7:30PM. 717-272-2453 By Appointment.

Spring Run Farm offering entire stock of miniature horses and miniature donkeys, including 1991 babies. Please, serious inquiries only. Call Evenings 814-627-0158.

LLAMA: Male 1 year, chestnut brown, $450. York Co. 717-755-7671.

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

27 PETS

POT BELLIED PIGS FOR SALE
$150 Each
Black or white
Male or Female
Buy 5 or more and get a 20% Discount
ELITE GENETICS INC.
1-800-333-3548

31 NOTICE

NOTICE OF SALE

Sale of surplus farm property by the United States Government. Small farm consisting of 45.8 acres more or less with dwelling, barn, milk house, 3 silos, and outbuildings formerly owned by Lorin John Overpeck, located on Township Road 546, Old Route 6, Troy Township, Bradford County, Pennsylvania.

BID DEPOSIT: Bid must be accompanied by certified check, cashier's check, postal money order or bank money order payable to the Treasurer of the United States, for at least 10% of the total bid.

RATES AND TERMS: Cash on terms of not less than 10% down payment with the remaining balance amortized over a period not to exceed 15 years at 10.25% interest rate subject to the agency's credit check and approval.

TERMS OF SALE: Contact the County Supervisor, Farmers Home Administration, R.R. #5, Box 5030F, Towanda, PA 18848 (located in the Stoll Natural Resource Center, Lake Wesauking Road, Wysox, PA, Bradford County). Telephone (717) 265-6163 to inspect property. Sealed bids are invited and will be accepted until 12 PM EST, February 27, 1992 at the Farmers Home Administration County Office, R.R. #5 Box 5030F, Towanda, PA 18848 and will be opened publicly at 1 PM EST the same date and place. The Government reserves the right to reject any and all bids. Preference will be given to a cash offer which is at least 97% of the highest offer requiring credit. This land will be sold without regard to race, color, religion, sex, age, national origin or marital status. The successful bidder will be required to comply with the provisions of the Food Security Act of 1985 that deals with the "Sod-Buster Swamp-Buster" law. The soils on this farm have been determined to contain highly erodible soils and require an approved SCS conservation system in order to obtain any USDA benefits This farm also is enrolled in the CLEAN AND GREEN PROGRAM. For more information and bid packets contact the Farmers Home Administration, R.R. #5, Box 5030F, Towanda, PA 18848 or call (717) 265-6163.

31 NOTICE

12% interest paid on money borrowed from you to buy inventory for a fast growing agriculture business for a period of 6 to 12 months. (717)569-1011.

WANTED: $40,000 for three years, will give first mortgage on 18 acres of prime Lancaster County farmland w/rental building. (717)354-5922.

WATER RAM information booklets $10.00. G.Kotula, Merritt Pky, Reading, PA 19608 FALLING WATER PUSHES WATER UPHILL.

32 MISCELLANEOUS

2'x4' fluorescent lights w/ lense, have 4' tubes included, $10. (215)267-6628.

500-gallon reinforced rubber fuel tank, brand new, easily folded for transport, cost $1660, sell $900/obo; (20) ¼ "x24' 3000 PSI Aeroquip hydraulic hose, removable fittings, brand new $35/ea. 215-932-4019.

'71 Buick 454 motor; Ford 460; Ford 400, $500/ea; Ford 15", 5-bolt aluminum wheels $150. 717-786-7046.

American sawmill, 4 hdbk. continental power unit, 2 saws, $3,900. Cub Cadet mower & snow blower, 12hp, overhauled, $1,500. North'd Co. (717)286-1064.

Anon generator 1800 slow speed 18hp motor, just overhauled Spring '91. $1500. 215/445-6169.

Authentic Railroad Station. Building is sound, needs restoration. Call Ed 800/622-4482.

Bandsaw blades made to order. Wood, metal or meat cutting. UPS shipping. (717)733-0511 Martin's Sharpening, 502 Glenwood, Ephrata, PA 17522.

Burke horizontal miller with universal vertical head power feed, single phase, vice collets, other tooling 850; Elgin second operation lathe (Harding) 9x18 some assembly required 350 Standard table feed for Bridgeport mill 250 (Bucks) (215)679-2749.

Collector Paying Cash for Old Pocket Knives. Most all American and English brands that predate 1940. Call days or evenings 717-733-0057.

Excellent percentage hunts with Colorado or Montana outfitters. Priced reasonable, now booking for '92. Info (215)921-3810 after 6pm.

Explore non-traditional markets in Mid-Hudson Valley NY for 4 fun-filled days in May. Stops include horticultural/agricultural surprises and special dining, scenic and historic places. Send for info: Col-Berk Rural Tours, RR#2, Box 2036, Chatham, NY 12037 (518)392-4663.

Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times. Visit our large display during business hours. Wengers Farm Machinery, Inc., 251 S. Race St., Myerstown, PA 717/866-2130.

1976 Mobile home, Atlantic, 14x70, 2 bedroom, includes screened-in porch. For farm, camp, or home. needs work. 717-367-7398.

LB White propane heater, 168,000 BTU, like new, $450. 717-367-6080.

Market wagon, good condition. Aaron J. Glick, Box 178, Monterey Rd, Bird-in-Hand, PA 17505.

Meat Grinders, Bandsaws, Slicers and Tenderizers. New spliting saws, only $249. Gerry Grundy, Doylesburg, PA on RT 75, 200 yds. North of Rt. 274. Open Saturday and Sunday 10AM to 4PM. 717-349-7654; 215-549-7584 Evenings.

Meat grinder, 110 volts, like new, sold for $800, used slightly, $500. 4 years old, has extra plates for $500. 215-754-6298.

Old Cypress Water Barrel, 6'd.x5'h, $400. Market Bob Sleigh, $500. Both good condition. 800/622-4482.

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock. 30 Day Free Trial! 1 Year Warranty. Call For Low Prices. 1-800-445-4669 Terre Hill, Pa.

Seasoned Oak slabwood, 6 cord, 8' $350; Log length firewood 4½ cord, $325. Sawdust 35 cu/yd $175. ED'S LANDSCAPING 717-367-1006.

Signs, approx. 9"x14" for your property "ELECTED OFFICIALS—NO MORE TAXES!" You must let them know how you feel. $20 including shipping 800/622-4482.

Small 6'x8' roadside stand, good condition Raymond W. Shirk, 929 Glenwood Drive, Ephrata, PA 17522 Lancaster Co.

Stihl 028WB chainsaw, 18" bar, extra chain, good condition, $250; 8½ ton woodsplitter, needs motor $200, 5"x30" Prince hydraulic cylinder, never used, $150. 717-859-1006

TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928

WANT. Antique or unusual animal traps. North American game heads. Moose, Deer, Bear, Sheep etc (215)275-8498 evenings

WANTED LARGE CANNON, call Ed or Gerald 800/622-4482

WANTED: Old fishing lure, rods, reels, anything related to fishing (201)579-1223.

PUPPIES WANTED
AKC PUPPIES With or Without Papers. All Breeds (Part and Whole Litters) PAID IN FULL-AND NO WAITING FOR YOUR MONEY.
DON'T SELL TILL YOU CALL US
KITTENS WANTED. Siamese, Persian and Himalayan Bought All Year (Mixed Breed Kittens Bought November Thru April)
"CALL NOW" *717/822-2033*

$ $ $ $ $ $ $ $ $ $ $ $ $ $
CASH FOR PUPPIES
IN LITTER LOTS
For Resale As Pets
Cash Paid
Will Pick Up
Call Charlie Hackett
215-681-5236

PUPS WANTED JANUARY 28, 1992
CALL TOLL FREE 1-800-392-4953
Early Mornings Only 7-9 AM
After 9 AM 609-452-8903
Call Early Mondays for Pickup On Tuesdays In Lancaster, Lebanon, Chester, and York Counties
Ca$h Paid
CONTACT JO JO AFTER JANUARY 26, 1992

FOR SALE
(HUNT. CO.)
$1,000,000.00 Plus
Business Opportunity

1. **Feed Mill (Well stocked with good business)**
2. **Tractor Implement Supply Business (well stocked).**
3. **Pro Hardware Business (well stocked)**

The above businesses are to be sold complete with inventory, tractors, trucks, land, equipment, buildings, house, tools, etc.

Smooth transition & financing to the right buyer. Excellent opportunity for two families, owner retiring.

SHADE GAP MILL
Box 672, Rt. 522
Shade Gap, PA 17255
814-447-3388 Home
814-259-3258 Bus.

Trampolines sold at wholesale 14' round. Pads, ladder, warranty included
$425
Shipping Available
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Save up To 90% Fuel Costs With A Taylor Outside Wood Fired Hot Water Furnace

- No Chimney Needed
- No Dirt Or Fire In The House
- Adapts To Any Existing Heating Systems
- Heat Your Domestic Hot Water Free And Even More!
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For More Information Call:
Vernon Lehman
717-665-6799

32 MISCELLANEOUS

Aluminum Sand Cast Front License Plate With 3D Profile of Farmall H Tractor
— *Ideal Gift* —
$21.95 Delivered
Check Or M.O. to:
E. Wingler, 1503 W. Palm Valnco, FL 33594

FEED MILL EQUIPMENT
Including
50 Ton Truck Scales
717/898-3383
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Lancaster County

PAINTED STEEL ROOFING & SIDING
- Galvanized/Galvalume
- 29/26 Gauge
- 3 Major Brands Available
- Large Stock Trim & Sheet
- 5V Crimp Metal

AS LOW AS $32.00 per/sq.
Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or
1-800-544-9464

33 RECREATIONAL VEHICLES

1987 Skidoo Escapade, like new, $2600. 609-540-2240, Day Ask for John George.

Indian motor cycle 1929 Scout Baskett case good motor $3500 215-766-0242.

WANTED: 1984 Honda Big Red 3 Wheeler w/good body. 717-266-7039; 717-266-2828.

34 AUTOS

1983 Olds Cutlass, Ceria, V6 diesel, AC, cruise, good condition. 814-224-5547.

1987 Dodge Ram 12 passenger van, excellent condition, AC, PS, PB, 27,000 miles. 717-762-5692.

1989 Dodge Shadow 4-door, white, 7800 miles, all options, like new, $5,950. (215)343-0156.

'84 Jetta GL, 4-door, 5 speed, 87,000 miles, 1 owner, $2,500. (717)865-4695.

'87 Grand Am 4-door, V6, A/C, automatic, cruise, tilt, like new car, 70,000 miles, front damage, $1,500. (717)865-4695.

'88 Chevy Caprice, 4 dr, 350 auto., PB, PS, air, black, excellent condition, $3,900. 717-733-2873

FOR SALE: 1976 Merc. Monarch, 40,000 original miles, $850. Phone Evenings. 215-932-5014.

FOR SALE MODEL T FORD ENGINE AND TRANSMISSION. No Sunday calls. 215/445-6851.

SEIZED CARS: Government confiscated Corvetts, cars, trucks and other items starting at $100. Your area. Call 1 800/821-4016. Open 7 days until 9pm.

90 Pont. 6000 LE
4 Cl. Loaded, Gray, 4 Dr, 27,000 Miles
$6,995

90 Buick Skylark, Blue, 22,000 Miles, 4 Dr.
$6,350

90 Ford Escort LX
4 Dr., AT, AC, 17,000 Mi., Dk. Blue
$4,995

89 Ford Escort LX
2 Dr., AT, AC, Blue, 12,000 Mi.
$4,400

89 Plymouth Sundance
4 Dr, AT, 27,000 Mi., Dk. Blue
$4,995

89 Ford Tempo, 4 DR, 42,000 Mi., Blue
$4,395

87 Shelby Z Daytona
42,000 Miles, Black
$4,900

90 Dodge Dakota
Long B[SOLD]ded, 1,0[SOLD] Miles
$8,900

89 S-15 GMC Shortbed
4 Cl, White, 10,000 Miles
$5,200

89 Ford F-150 XLT Lariat, 4x4, 16,000 Miles, Blue, Silver
$10,900

89 Jeep Wrangler, 4 Cl, Hard Top, Red, 25,000 Miles
$7,650

Burkholders Auto
Danville, PA
717-437-2212

35 TRUCKS & TRAILERS

10' truck bed with hoist will sell seperate, everything $250.00 call 717-354-9595.

1965 White fuel truck, 3000 gal. aluminum tank, 2 compartment, hose reel, printer meter, garaged, good shape, $2,500. (215)343-0156.

1968 Dodge C-700, V-8, 5spd., 2spd. rear, air brakes, 14' stake body dump, $2,000. 1965 Dodge D-500 cab, chassis, V-8 4spd., 2spd. rear, PTO for 10-12' body, $850. (717)755-4148 anytime.

1968 Dodge truck w/dump 5 ton, 2 speed rear, good condition. Snyder Co. $1800 OBO. 717-658-4630.

1972 Int. 1800 Loadstar, 30,000 GVW; 1983 Dodge 150 Ram Power pickup, 10/92 inspection; 1972 Chevy custom 10 4x4 for parts; 717-768-8453.

1972 Marmon COE, 350SC, 13 speed, 411 Rockwells, reyco, runs strong, working daily. $4,000. Also 350SC w/ Jake, complete fan to fly wheel, can hear run, make offer. 13 speed trans., make offer. (215)458-5621 leave message.

1972 Peterbilt CO 318 Detroit 13 SP trans (Rebuilt 1991), new tires, wiring, radiator. Exc. $4500. 609/935-3469.

1974 Ford L800, 361gas, 5yd, dump, airbrakes, pw-steering, new-paint $4500; HW9' Western snow plow, power angle for same $1200/609-859-2122.

1975 Chevy pickup, 3sp, floor shift, 305, good farm truck $450. 717-786-1928.

1975 Ford LN800 w/389 engine, air brakes, and 26' flatbed. $2,500 OBO. (412)352-1081.

1975 Int. 1600 Load Star, Imperatore 4 horse van body, 345 V8, 4 speed transmission w/2 speed rear, hydraulic brakes. Asking $1,800. (908)638-8195 days, (908)537-4949 after 5pm.

1980 GMC pickup, ½ ton diesel, 5.7 liter, 25,000 mi on new motor, decent, $1,500. (215)343-0156.

1981 Ford 800, 429 gas, 32,000 GVW, 5+2, air brakes, PS; 1980 Int. 1854, 466 diesel, w/22' Morgan van body, 5+2, 27,000 GVW; 1979 Ford 800, 429 gas, 32,000 GVW, 5+2, PS, air brakes. 301-877-9889.

1981 International diesel, 25' van body, hydraulic lift gate, 5&2, power steering, stereo, great condition. $5995 Histand's GMC 215/348-9041.

1983 Dodge 150, 4x4, pickup, 318, auto, HD hitch & suspension, 55,000 miles, new paint & A-1 mechanically, plow. North'd County. (717)286-1064.

1984 Chevy van, 12 passenger, dual air/heat, $4,200 OBO. (717)548-3294.

1985 Ford diesel 7000, 3208 Cat, 5 & 2 speed, 16' van box, GVW 26000, low original miles. MUST SELL, $6500 obo. 717/393-6510 or 717/548-3789.

1987 Chevy/Silverado 4" lift, 33" tires, excellent condition, $8,450 OBO (717)532-8236.

1988 GMC Rollback, top kick chassis, 48500 GVWR, 3208T cat, 13speed Road Ranger, Rockwell tandem, Jerr-Dan Super 15 22' body, less than 8000 miles, like new. Paid $66913, sell for $39411. 215/348-9041 ask for Wendell.

1989 Chevy Cheyenne pickup, sapphire black, 80,000 miles, excellent condition, new transmission. Asking $5,800. (717)437-3256.

1989 F250, 4x4 Ranger, XLT, loaded, 20k, auto 460, V8, 2 tone paint, all heavy duty, $12,000. 215-754-6298.

2 rebuiltable 391 Ford engines, $350/ea; Ford 5 speed trans. $400; 392 Int. engine $400; 392 Int. rebuilt engine $1000; 1980 F700 Ford, 22' van body, $4500; 1977 F750 Ford 18' flat dump, new engine, new paint $6900; General trailer 12 ton, electric brakes, $1600. 410-287-9352.

(2) Timpte grain hopper trailers, 42' long, roll tarp, 11R22.5 steel Budd wheels: 1987, $13,000, 1989 $16,000. (717)359-4266.

(4) 33x12.5x16.5 radial tires on White 8-lug spoke wheels, $120. (717)664-2894.

6500 gallon aluminum tank trailer, can be used for liquid fertilizer. (717)935-2011.

'69 Diamond Reo, 44,000 rears w/671 Detroit, overhauled, $3800. 717-776-7725.

'76 Chevy pickup, ¾ ton, 4x4, 350 automatic, running condition. Make Offer. 717-733-9723.

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'85 Ford 250, 6.9 diesel, PU truck, 98,000 miles, $4800. 717-776-7725.

'85 GMC Sierra Classic Blazer, 305 auto., PB, PS, air, AM-FM cassette, rally whls., 66,000 miles, red & white, excellent condition, $5,950. 717-733-2873

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'86 GMC 3500 dual whl. w/9' Omaha standard stake body, 350 auto., PB, PS, AM-FM, dual tanks, excellent condition, $6,950. 717-733-2873

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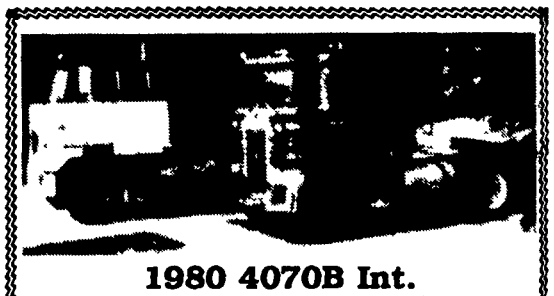

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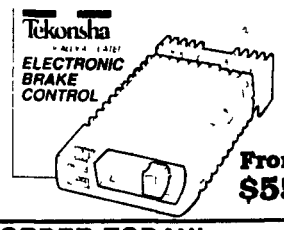

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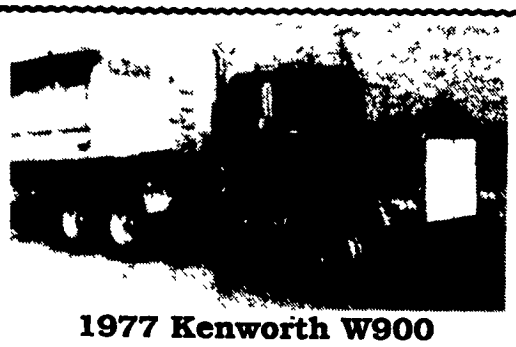

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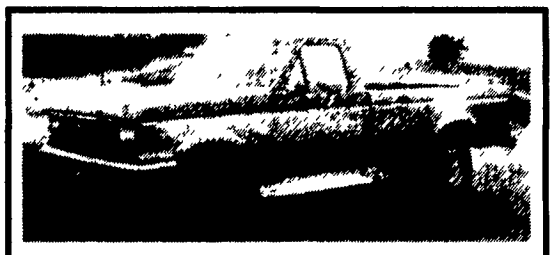

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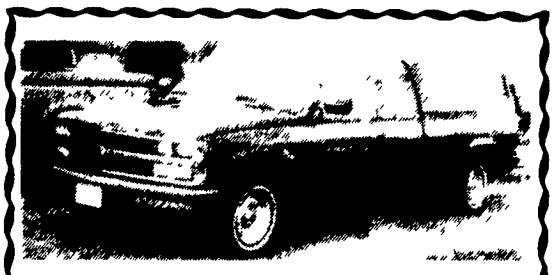

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52,000 Miles, Auto, 305, PS, Air, AM-FM
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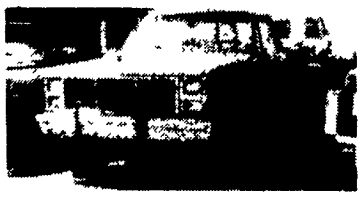
USED TRUCKS



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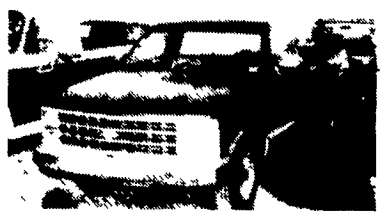

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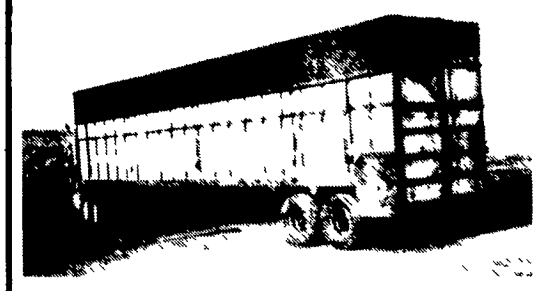

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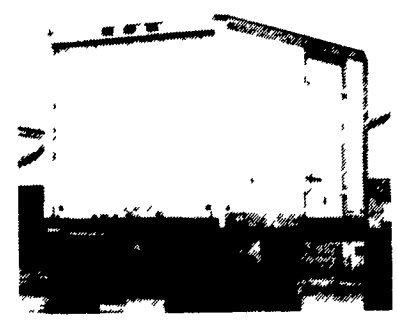

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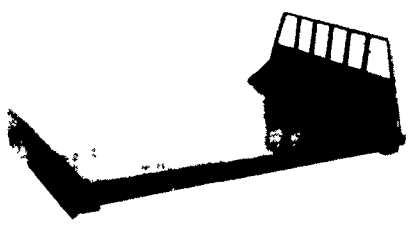

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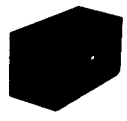

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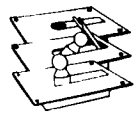

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1978 International	19,200 GVW	$3,200

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1991 Dodge Caravan - $14,500	1986 Olds Firenza Sta. Wgn. - $2,395
1990 Chevy Astro Van/Loaded-$14,500	1986 Chevy Cavalier - $2,995
1990 Olds Ciera - $10,000	1985 Chevy Celebrity - $2,495
1985 Plym. Voyager - $4,500	

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The Eby Wrangler...
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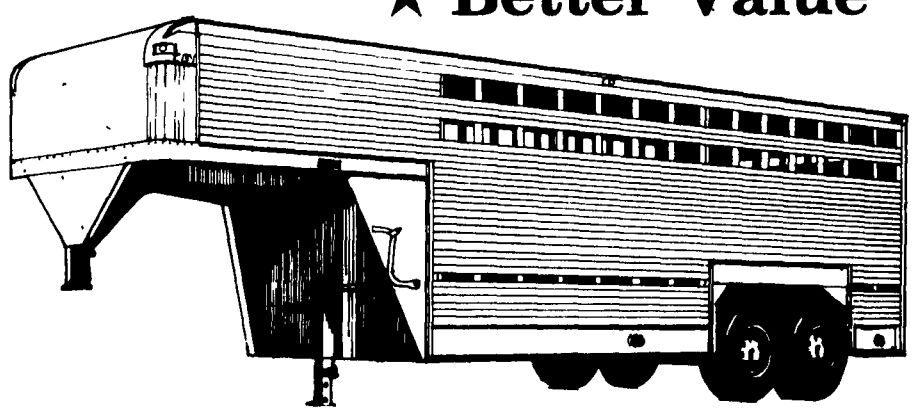
★ Better Built
★ Better Value



The Wrangler Model 2000-OH represents a new level of value in livestock trailers.

Its standard specifications, top-quality components and proven engineering are found in other Wrangler models. But the new 2000-OH is less expensive. By standardizing height and width and by limiting the number of optional accessories, Eby lowers the production costs for this model. Now you can get all our traditional craftsmanship in a top-value gooseneck.

Unlike other "budget" trailers on the market, the Wrangler 2000-OH achieves a price breakthrough without compromising quality. Consider these features, standard on the new Wranger 2000-OH:

- 7,000# Dexter Torque-Flex axles
- Steel-belted radial tires, 10-ply rating
- Aerodynamic, attractive design
- Sealed beam lights with enclosed, externally accessible wiring
- 2-year warranty

Specifications

- Available in 14', 16', 18', 20' lengths
- 7' Width
- 6'6" Inside height

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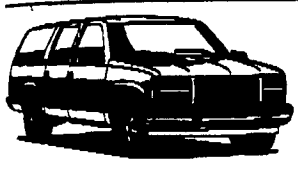


'92 GMC SUBURBAN
#2678
In Stock, One Other Available

'87 FORD F-350 UTILITY BODY
AT, V8, AM/FM, Only 10,000 Mi. #6608
Was $11,995
NOW **$9,450**

'91 GMC H.D. STAKE DUMP
14 Ft. Duty Body, V8, AT, 15,000 GVW, Demo #1065
Was $27,400
NOW **$20,700***
Also - 2 Chassis In Stock

'91 CHEVY BEAUVILLE VAN
15 Pass., Front & Rear AC, Hard To Find Vehicle, #6653
New $24,100
NOW **$15,500**

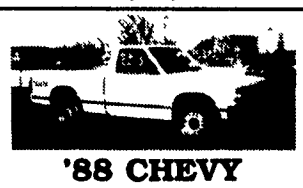
DIESEL

'86 CHEVY V-BLAZER
AT, AC, All The Toys #6676
Was $10,995
NOW **$9,275**

DIESEL

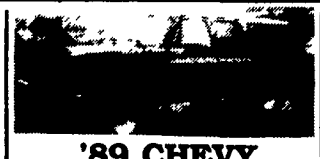
'86 FORD F-350 DUALLY
4 Spd., Ready To Work #6636
Was $8,995
NOW **$6,700**

'87 DODGE DAKOTA SE
3.9L, 6 Cyl., AT, #6650
Was $7,995
NOW **$5,750**



'88 CHEVY S-10 4x4
4.3L, V6, AT, AC, #6629
Was $9,995
NOW **$7,475**

'85 FORD F-150 PICKUP
49,000 Mi, 4 Sp., #6673
Was $6,995
NOW **$4,750**



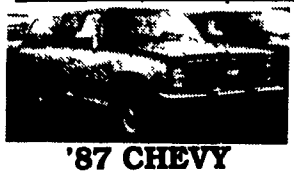
'89 CHEVY SUBURBAN 4x4
V8, AT, Silverado, All The Toys, #6660
Was $15,900
NOW **$14,450**

DIESEL

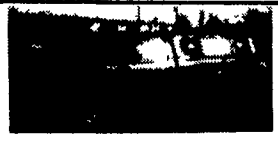
'82 GMC HIGH SIERRA
AT, AC #6665
Was $5,995
NOW **$4,475**

DIESEL

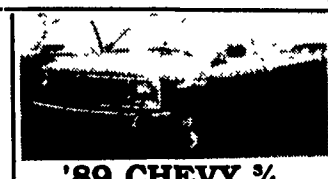
'92 GMC 1 TON DUALLY
6.5L Turbo, Sierra Classic, Loaded
List $24,487
NOW **$23,500**



'87 CHEVY SUBURBAN ¾ TON 4x4
V8, AT, AC, 8 Pass., Trailer Pkg. #6657 Was $14,995
NOW **$12,250**



'88 CHEVY ¾ TON 4x4
AT, AC #6590
Was $12,900
NOW **$9,375**



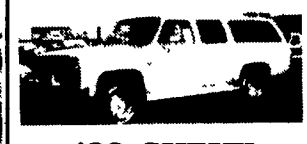
'89 CHEVY ¾ TON PICKUP
V8, AT, AC, Work Trucks (Company Trade-Ins) #6454
Were $10,995
MAKE AN OFFER

'89 FORD F-250 4x4
Dump Bed, V8, AT, #6560
Was $13,900
NOW **$10,200**

DIESEL

'83 CHEVY SILVERADO
AT, AC, PW, PDL, Loaded, Only 58,000 Mi. #6667
Was $6,995
NOW **$5,450**

DIESEL



'83 CHEVY SUBURBAN 4x4
AT, Very Clean, #6646
Was $8,995
NOW **$6,700**

* Includes Applicable Factory Rebates

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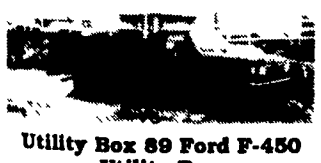
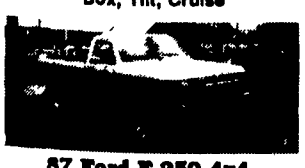
Diesel Stretch Cab 88 Ford F-250 7.3 Diesel, 5 Spd, O/D A/C, Real Nice

86 Ford F-250 Super Cab
Great For Trailer Towing, 460, Auto, AC, Dual Tanks, Very Clean



Utility Box 89 Ford F-450 Utility Box
7.3 Diesel, 5 Sp, A/C, 11 Foot Box, Tilt, Cruise



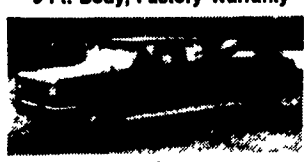
87 Ford F-250 4x4
351 AT, AC, 1 Owner, Only 51,000 Original Miles, Tow Pkg.

4x4, 86 Ford F-250
XLT Lariat, Diesel, AT, AC, 8600 GVW

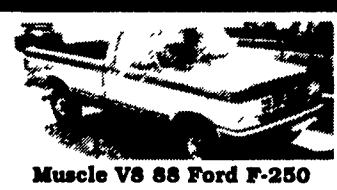
87 GMC 4 Door Dually
Beautiful Southern Coach Conversion, 24,000 Original Miles, 454 AT, AC, Tow Pkg.

15 Passenger 87 Ford Club Wagon XL 351, AT, Tilt, Cruise, AM/FM Cassette, Frt. & Rear AC & Heater, 41,000 Original Miles

4 Wheel Drive, 89 Ford F-350 Stake Body Dump 20,000 Original Miles, 460, 5 Spd., 9 Ft. Body, Factory Warranty

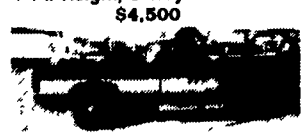


90 Ford F-350 Crew Cab Dually
7.3 Diesel, 5 Sp, A/C, Tow Package, Perfect, Only 16,000 Miles



Muscle V8 88 Ford F-250
460 Auto, AC, Tow Pkg., 8800 GVW, 39,000 Miles

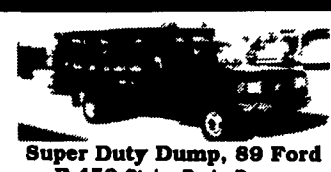
Buy The Box, Get The Truck Free
Aluminum Eby Dump Box, 9 Ft. Length, 7 Ft. Height, 3 Way Rear Door
$4,500



Diesel Power, 85 Ford F-250
8800 GWV, AT, AC, Tilt, Cruise, Dual Tanks

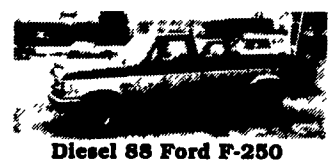
85 Ford F-350 4 Door Dually
Strong 460, AT, AC, Fact. Tow Pkg., 2 Tone, 1 Real Good Looker

Utility Box, 77 Ford F-250
V8, AT, Ladder Racks
$2,495



Super Duty Dump, 89 Ford F-450 Stake Body Dump, 460, AT, 18,000 Miles, 12 Foot Reading Box, New Truck Warranty

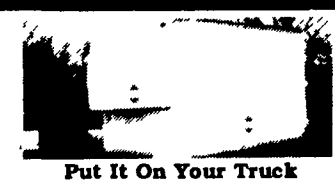
Super Duty Dump
89 Ford F-450 14,500 GVW
7.3 Diesel, 5 Sp, 18,000 Miles, Ford Warranty Remaining



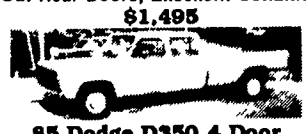
Diesel 88 Ford F-250
XLT 7.3 Diesel, 5 Sp, AC, 45,000 Miles, 8600 GVW

Diesel Power 86 Ford F-350 Dually 6.9 Diesel, AT, AC, Tilt, Cruise, Dual Tanks, A Great Towing Machine.

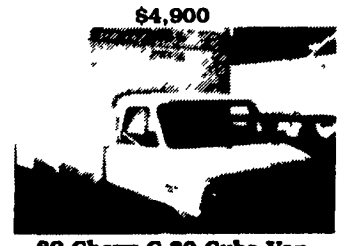
4 Door Dually Diesel
89 Ford F-350 XLT Lariat
7.3 Diesel AT, AC, Tow Pkg., A Beauty, 24,900 Miles



Put It On Your Truck
12 Foot Aluminum Box, Swing Out Rear Doors, Excellent Condition
$1,495

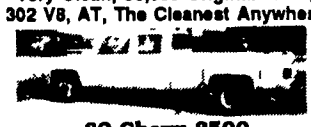


85 Dodge D350 4 Door
Crew Cab 360 AT, 10,000 GVW, Put It To Work
$4,900



89 Chevy C-30 Cube Van
350 V8, AT, 33,000 Original Miles, 14 Ft. Aluminum Box

85 Ford F-250 4 Wheel Drive
Very Clean, 66,000 Original Miles, 302 V8, AT, The Cleanest Anywhere



89 Chevy 3500 4 Door Dually
6.2 Diesel, 4 Spd., A/C, 10,000 GVW, Dual Tanks, 5th Wheel Plate In Bed

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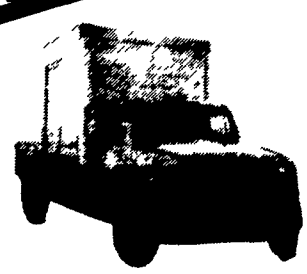
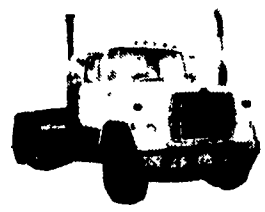
(2) 87 IHC S1954, DT 466, 5&2 Spd., P/S, A/B, A/C, 32,000 GVW, 22' C&C. ..... **Call For Details**

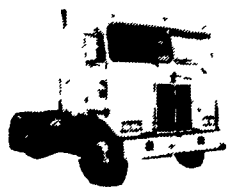


87 IHC S1954, DT466, 5&2 Spd., P/S, A/C, A/B, 30,000 GVW, 18' Van L/G..... **Reduced to $14,500**
As C&C Only **$13,500**

85-86 IHC S1954, DT466 5 Spd., P/S, A/C, A/B, 28,000 GVW, 24' Van Body..... **Starting at $11,500**

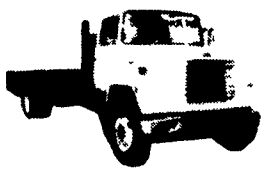


85-86 Ford L9000, 300 NTC, 9 Spd., P/S, A/C, Hend. Spr. Susp. Spoke Wheels..... **Call For Details**



86-87 KW K100E, 350 Cat, 9 Spd., P/S, A/C, 8 Bag Air Ride, Reyco Spr. Susp. ..... **Starting at $13,900**

82-83 Ford E-350 E-Line Vans, 6 Cyl., A/T, P/S, 1 Ton Van**Starting at $1,500**



85 Ford LN8000, 3208 Cat, 5 Spd., P/S, A/B, 30,000 GVW, 22' Platform With L/G, Low Miles .....**Reduced To ~~$10,000~~ $9,500**

(3) 87 Ford Cargo, Ford Diesel, 5 & 2 Spd., P/S, 24' & 26' Van Bodies w/Lift Gates..... **Starting at $15,500**

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30 SERIES FLATBED
10,000 GVW V. GOOD
350 MOTOR, 3 SPD.
AUTO. TRANS.,
GOOD REAR & TIRES
BODY ROUGH, $600.

LANCASTER
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HOLIDAY SPECIAL

Rebuilt Chevy Motors
305, $650;
350, $750;
366, $1,050
with exchange
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'78 Ford LN7000, 6 wheel dump, 3208 Cat diesel, 4 speed, Allison automatic, PS, air brakes, very good condition. With or without snow plow Best offer!

'75 Ford L9000, tri-axle dump, 290 Cummins, 13 speed, RR, PS, new brakes and drums, very good condition Best offer!

Case 580C backhoe, 2700 hrs., cab, heat, very good condition. Best offer!

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after 6 p.m.

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BUMPER HITCH & GOOSENECK HITCH

6'x12' STOCK BUMPER SIDE DOOR $2,675

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'85 Ford F-350 Dual Rear Wheel P.U., 4 Sp. 460 Eng.
'88 4x4 150 P.U.
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36 REAL ESTATE

FOR SALE - 93 acres in Lebanon County, PA near Jonestown, zoned agricultural. Ideal for a swine or poultry facility, only $2,300 per acre. Beautiful long fields. Call Nelson L. Ebersole 717/867-4304, SUBURBAN REALTY 717/867-5221

FOR SALE: Cumberland County 47 acre general farm with bank barn, 2 story house, modern kitchen, 4 rooms down with half bath, 4 bedrooms and full bath upstairs, new oil furnace. Price $142,500. Call (717)776-3389.

Former Dairy farm, 198 acres, large barns, silos, 4 bedroom house, good water, near lake Ontario, Oswego County, NY, Owner financing 315-963-8410.

For Sale by Owner dairy farm 192 acres mostly flat silt loam soil, Ph7+, 94 tie stalls on pipeline, semi-solid manure system, artician well, hip roof barn w/ drive floor, 3 silos, attached calf barn, other smaller barn for hay and machinery storage. 8 room traditional farmhouse on good road and good school distract. $230,000 Watertown, NY (315)788-8165.

Gilbertsville, PA, complete automated egg farm, 50,000 layers, and 2-story farm house. Approximately 50 acres, asking $600,000. Jim Fynes, Class A Realty, (215)489-3750.

Harford Co.MD. horse or cattle farm 14.8 acres, remodeled Victorian 4 br, bank barn w/stalls, new impl.& loafing sheds, fences & more. 410/836-2053 Ed Garono, Caldwell Banker EHO

Excellent 153 Acre, 70 cow dairy farm, Northern York County, stanchion barn, free stalls, plenty of storage, 4 bedroom stone home, $445,000. WITMER REAL ESTATE ASSOC., call Dan Baumgardner at home 717/432-3169.

Farm available Duncannon, Perry County, 42 acres, seven wooded, seven pasture, balance tillable. Ranch home plus seven buildings, excellent condition, $117,900. RE/MAX, Mr. Crist (800)745-4375.

DAUPHIN COUNTY- 310 acres farmland, will divide. Lykens Valley. 717-365-3898.

For Sale

50 Acre Juniata County Dairy Farm Near Richfield
2 Barns 1 (72) tie stall cow barn, (1) heifer barn pipeline milker, silo. 4 bedroom 2 story house, all in good condition
Phone: 717-694-3704

100+ Acre Dairy Farm

in Mifflin Co. near McVeytown. 80 A. tillable, balance mostly pasture. Mostly limestone soils. 50x90 bank barn with 10x50 lean to. 30 tie stalls. 16x65, 12x50 silos. Also 20x100 trench with concrete bottom. TMR mixer and covered feed bunk. Liquid manure storage. 40x64 machinery shed with 24' enclosed for shop. 4 bedroom frame house with hot water heat. Oil and wood fired furnaces.
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WORKING FARM CHESTER COUNTY

125+ acre productive, operating dairy farm - Cochranville area - 90 tillable acres/pipeline milker/automatic grain feeder/ out bldgs / pond / 3 bdrm home / Owner has purchased West Coast farm. $7,500/acre.

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Chuck Artinian
(215) 857-2141
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40 Acre Horse Farm For Sale Or Rent

50 Stalls, indoor riding horse barn, w/ wash room, office, restrooms and tack shop. Modern 5 bdr. farmhouse and 2 mobile homes on property. Outside show ring and board fence paddocks. Located in Littlestown, PA 1 mile from Maryland line. Former owners income in the 3 digit numbers.

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Financing Available
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FARM FOR SALE

140 acres farm located in Blair County, approximately 5 miles from Martinsburg. 100 acres tillable, 30 pasture, 10 timber, 2 houses, 45x80 barn w/a 16x45 addition, silo, 12x16 milk house and various other sheds and out buildings. Suitable for either a beef or dairy operation. Clover Creek runs through farm, picturesque setting, priced to sell.

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Mondays thru Fridays 9-5 or
***(814) 942-9059* evenings and weekends**

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36 REAL ESTATE

Retiring? Come To Steuben Cty; Greenwood, NY

3 bdrm. home on 23 ac. w/pines, hardwoods and trout stream, borders on 500+ ac. of state lands. $92,000.

McKenna Real Estate
Greenwood, NY 14839
(607) 225-4256

156 acre dairy farm, double four parlor, 60 cow free stall barn, 2 houses. Westmoreland Co. 412-668-7458

200 Wooded acres end of road, stream, near lake Ontario, Oswego County, New York, $59,900 owner financing (315)963-8410.

225 Acres, Southern Juniata Co., 70% wooded, excellent hunting, fishing, Tuscarora Creek, priced for quick sale. $150,000. Call Dan Rogers at Re/Max Quality Service 1-800-634-0081.

50+A, Juniata Co., farm/hunting-camp/vacation/residence, woods, fields, streams, 3-BDR. home, standard septic, barn, privacy, hunting, $79,900.00. 717/734-3528.

50 acre, 150 sow to finish, 4 good barns, nice 5 bedroom house, pond. Easily converted to 1600 head finishing operation. Contract available grossing $45,000 yearly. Numida Columbia City. Call after 6PM. 771-799-0489.

5A, 4BR house, 500 head swine finishing barn, nice shed, 4 grain bins. Snyder Co. $115,000. LEROY HIBBS REALTOR. 717-837-0265.

62A modern 4BR, 1¾ bath, 500sq' deck, 36x48 implement building, approx. 2000 semi-dwarf apple, 350 peach, 20,000 mostly Douglas, Concolor fir, Blue Spruce, beautiful setting, 15 minutes from regional shopping mall. Lycoming Co. $225,000. Lancaster Farming G-83, P.O. Box 609, Ephrata, PA 17522.

62A modern 4BR, 1¾ bath, 500sq' deck, 36x48 implement building, approx. 2000 semi-dwarf apple, 350 peach, 20,000 mostly Douglas, Concolor, Blue Spruce, beautiful setting, 15min from shopping mall. LycomingCo. $225,000. Lancaster Farming G-83, P.O. Box 609, Ephrata, PA 17522.

BEDFORD COUNTY, PA: 130 acres, 38 stall barn, pipeline, 2 silos, 60x72 loafing shed and machine shed, adjoining land available for rent. $175,000; 7 acres, house, barn, outbuildings, $52,000. 814-784-5852.

Bedford Co. 2 adjoining farms. 546 acres. 80% wooded. two houses, barns, springs, and pond. Private, quiet location with beautiful view. $495,000. Reply to Lancaster Farming/J-2, POB 609, Ephrata, PA 17522.

Broiler grow out operation modern; two 44x360 2 story houses, 100,000 total flock capacity, situated on 10 acres. 717-865-5654 after 6PM.

Building for sale: 60x112' free span metal building w/72 free stalls. 215-932-8599.

Cambria County, central PA, 180 acres +/-, 120 acres tillable, $159,000, Holtz Real Estate 814-946-4211.

COUNTRY RETREAT, 145 acres, 2 acre pond house w/5BR, fireplace, satellite TV, adjacent 1600 acres PA Game Lands. Respond to: P O. Box 301, Selinsgrove, PA 17870.

Columbia Co , PA-Millville-Greenwood Valley, 60 acres, house & barn. Write: J-43 c/o Lancaster Farming, POB 609, Ephrata, PA 17522.

FOR RENT. One of Tioga Co.'s finest dairy farms w/ nice 7 room house and modern 42 stall barn w/ pipeline, 2 silos, bunk feeder, heifer barn and 50+ acres of pasture; or will sell same plus 2nd house, several outbuildings and 250 acres. (814)628-2920.

FOR SALE: 50 acres countryland, NY/PA border. Ideal hunting, small cabin, pond., $600 acre. Price negotiable. Call 716-593-5228.

FOR SALE: 8x40 house trailer, fair condition $500; Also stairway with banister. Samuel S. King, 1394 River Rd, Drumore, PA 17518.

Thinking of marketing your farm?
You need to call on the experience of Harry Zimmerman for professional confidential service.
TOWN & COUNTRY REALTY
717-299-4885 Office
717-355-2048 Home
1-800-472-2641
717-575-2542 Car Phone

27 Acre Farm, Berks County

Excellent 5 bdrm. house with sunroom, 32x60 bank barn with silo. New 34x56 3-bay shop. Large fenced pasture with stream and pond. Nice setting. 4 miles north of Myerstown. $249,000.

717-933-8561

BEDFORD COUNTY DAIRY FARM

160+ acres, 100+ tillable, 63 stall barn with 2" pipeline, 800 gal. bulk tank, 16x60 and 18x60 silos, 36x54 heifer barn, 36x48 machinery shed, 24x40 insulated shop, 4 BR farmhouse, also 3 BR double wide.

All For $265,000
814-623-9399

FARMS CUMBERLAND COUNTY

Beef- Hog Farm 157 Acres gently sloping sandstone soil, 5 bdr. stone and alum. dwelling, 50x125 bank barn, implement building, silage storage, mountain stream. For details call Charles.

General Farm 100 Acres 6BR dwelling, bank barn, implement building, beautiful view of valley, road frontage. Call Charles.

32 Acre Farmette Western bank barn, 3 bdr Cape cod dwelling plus a double wide M.H. Beautiful view, spring. Owner will subdivide, call Charles.

Franklin Co. 86 Acre general farm, limestone soil, bank barn, 6 bdr. frame & log dwelling, spring fed stream, near Willow Hill interchange of PA Turnpike.

Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

SOUTHERN YORK COUNTY - 75 Acres, 50 tillable, balance pasture & woodland. Two houses, large barn with other buildings. Large warehouse and office previously used by roofing company. **Asking $310,000.**

YORK COUNTY FARM - 153 Acres working dairy farm with large 4 bedroom, 2½ story stone house. Large barn with capacity for 70 cows. 125 acres tillable with balance in pasture & woods. Excellent soil in high state of cultivation. All necessary outbuildings needed for proper management. **Asking $445,000.**

WITMER REAL ESTATE & ASSOCIATES
725 Plaza, Route 15 North
Dillsburg, PA 17019
717-691-7820 or 717-432-0029

FARM - TIMBER - RECREATIONAL 1,044 acres in Mineral Co., WV. Close to Cumberland, MD, and Keyser, WV. Working farm approx. 200 acres. Circa 1865 brick ell house of unspoiled authenticity. Stone spring house. 1950's stone rancher. Bank barn & several other outbuildings. Property adjacent to Jennings Randolph Lake and North Branch of Potomac River. Timber under 14" uncut. Estate setting with long, winding gated driveway.

For detailed information call:

FOR SALE
A&A REALTY
Better Homes and Gardens

Ed King
1-800-336-5253
1-301-387-5702
Res.
A&A Realty
P.O. Box 515
McHenry, MD 21541

PERRY COUNTY, PA
Looking For Larger Acreage??

2 adjoining farms with total of 280 (m/l) acres and about 240 T.A.

1. First class dairy with 51 tie stalls and full set of picture-perfect buildings.
2. Has 44 comfort stallsin 3 bay bank barn with dairy extension out front.

"CALL TODAY FOR QUICK POSSESSION"

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA 17567 (Lanc Co.)
717-392-1177

250 Acre Dairy Farm For Rent

This is more than just a rental farm, it's a stepping stone to your farming future. After 12 successful years, present tenant has purchased farm in Pennsylvania.

Between Norrisville, Harford Co., MD and New Park, York Co., PA. 200 acres tillable in high state of cultivation, 120 cow free stall barn, double 6 Herringbone, (3) 20x60 silos, ASCS approved manure pit, ample space for young stock. 4 bdr. house, 3 bdr. tenant house and mobile home. Available 4/1/92.

Call 410/941-1190

For Sale By Owner

320 Acre Dairy Farm, 210 acres tillable, 130 tie stalls and stanchion barn, silos-20x70, 20x70 and brand new 20x70, feed bunk, 3 unloaders, 4 barn cleaners, machine shed, large 4 bdr. home, 1,500 gal. Mueller bulk tank.

158 Acre Dairy Farm, 131 acres tillable, beautiful ranch style home, 2 story barn 36x120, 14x45 cement silo, brand new 20x70 silo, 40x90 round roof machine shed.

Contact
Blue Chip Elevators
Ray C. Liepke
Box 678, Hwy 29W, Abbottsford, WI
Home 715/229-2505 after 7 PM
Office 717/223-2389 8-5

FARM FOR SALE

77 ACRE FARM
SOUTH LEBANON TOWNSHIP
LEBANON COUNTY, PA

SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487

WRITE OR CALL FOR BROCHURE OR FARMS & LAND.

Ripe for development, public water & sewer, limestone soil, located at the south east egde of Lebanon, next to a single family development, Christian school & Vo-Tech school, zoned R-1 - Single Family Residential. $850,000.
Call Realtor-Auctioneer Nelson L. Ebersole

Farms For Sale

After 52 years of farming, we wish to retire. 350 acres cropland (can be divided 200 and 150) with 1-2 bedroom and 1-3 bedroom home; large cement floor barn and good improvements.

150 acres with 4 ac. pond.

220 acres (140 improved pasture/80 ac cropland)

Grain allotments; fine school system and churches; low real estate taxes; 4 deep wells - high water table.

FOR THE INVESTOR(S) - Lease-back agreement available.

Nelson Rouse
R#3 Virsailles, MO 65084
Phone: (314) 378-4554
after 6:00 P.M. (CST)

CLASSIC REAL ESTATE

Northumberland County Farm
Multi-use farm, 47 acres zoned commercial w/over 1000' frontage on Rt. 147 approx. 7 miles south of Rt. 80. Can be subdivided. Existing turkey farm w/approx. 60,000 sq. ft. of buildings. All equipment included in sale to raise approx. 45,000 Toms/year from day 1 to market. Capacity is greater for hens includes, fully equipped slaughter house. 3 BR, 2 bath, farmhouse w/modern kitchen, plus a mobile home for additional income.

Union County Farms
- **Approx. 200 A** w/frontage on 3 roads. 4 BR house w/pool plus many outbuildings, and grain silos. No zoning. Stream.
- **Approx. 240 acres** zoned agriculture w/a double house, barn, large equipment shed, grain dryers, horse barn. Can be purchased w/or w/out house and barn.

1-800-637-7569 For Information

FARMS IN INDIANA COUNTY, PA

92-ACRE DAIRY FARM - 25 tie-stall barn, plus pole barn, grain & calf barn, block & equip. bldg., corn crib, silos, surge bucket milkers, automatic feeding system, plus much more. Plenty of surrounding rental ground. 1½ story house: 6 rms, bath, full basement. HOUSE, BUILDING & LAND ONLY $119,000. #1101

96-ACRE FARM - Fabulous 15 room home - $146,900. #1109

70-ACRE FARM - with farm house - $55,000. #564

123-ACRE FARM - fantastic view - no barn - $96,000. #910

GOOD NEWS REALTY
(412) 463-9000

WIMPLE ASSOCIATES

BARN FOR 200 HEAD on this 475 acre farm with over 300 acres tillable. 250 acres in good alfalfa. Barn has 104 large ties on 8 unit Boumatic pipeline, 2000 gallon tank, 20x70 and 20x90 silos. 30x60 heifer barn. Nice 5 bedroom, 2 bath home, 200 head, 10 tractors, all equipment available. $350,000 bare.

RETIRING POTATO FARMER offers this fertile 128 acre farm with 75 acres tillable and 50 woods. Nearly level loam soils. Very good 10 room Colonial home, new front porch, cherry paneling. Near Pennsylvania border. $109,000 with possible terms.

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
FREE FARM CATALOGUES

NORTH CENTRAL PA

Exc. residential or recreational home with access to Pine Creek, located in Gaines, joins State Game Lands. Asking $42,400. W-1171.

Nice Bldg. Site on 45+ acres, perc appvd, 5 ac. wooded, bal. open, small stream and pond on property. $37,900. W-1175.

Great hunting on this beautiful 106 acres, borders state land, small stream thru property. Asking $42,400 W-1160.

71 acres, excellent hunting, southern exposure, septic, open and wooded land, views. $51,000. W-1149.

Nice Lots For Sale: South of Gaines, Elk Township, bord ring state lands, perc approved, headw ters of Kettle Creek. Call for details W- 151.

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

36 REAL ESTATE

Harford Co.MD: 65 acres, 45 tillable, frontage on two roads, stream, one building right, perced. 410/836-2053, Ed Garono, Caldwell Banker EHO

Just Reduced 9 acres w/ meadow, stream, farmland, 4BR Holland Stone rancher, w/2 baths, 2 garages, goat barn. $145,000. ERA ULRICH REAL ESTATE Ask for Doris 717-273-9366.

MOUNTAIN GROUND W/ LAKE ACCESS: 5.2 Acres only $5900. Wooded Cabin site on BLACKTOP ROAD - Overlooks 100+ acre stocked sportsmans LAKE -Deeded access to LAKE -Super HUNTING & FISHING, Allegany Co. NY -minutes to POTTER CO., PA -$600 down -$69.04 per month -12.5% int. 180 months. OWNER FINANCING. Alma Pond F.P. 717-784-9022.

Modern Dairy Farm, new dairy barn, sealed corn silo. Must sell due to illiness. Wisconsin. 608-675-3597.

Southern York County, 49 acre dairy farm, 54 stalls, remodeled 3BR house, modern facilities, spring occupancy, price reduced. (717)456-7748.

Three 5-acre lots, wooded & perked within 3 miles of Beltzville State Park, off NE Extension of PA Turnpike. Will sell separately or together. Low 40's for 5 acres. 215/377-3250.

WANTED: 15 to 20 acres w/privacy to build house and barn. Lancaster County area. Reasonably priced. 215-682-4084.

WANTED: Top Cash Prices for Standing Timber, Grade Logs and Veneer. Call Evenings 717-734-3154.

Wanted: general farm in Franklin Fulton or Adams County 717-464-0964.

WORKING FARM-CHESTER COUNTY 125+ acre productive, operating dairy farm-Cochranville area-90 tillable acres/ pipeline milker/automatic grain feeder/out bldgs/ pond/3 bdrm home/Owner has purchased West Coast farm. $7,500/acre. Call Gary Stapleton 717/529-2544 or Chuck Artinian 215/857-2141 ARA REAL ESTATE

Farm for sale 121 acres Creek Rd, Willow Hill, PA 717-349-7232.

York Co.
Near Norman Wood Bndge 2 adjoining farms.
79 acre farm w/50 tillable, balance wooded with stream, $235,000.
31 acre farm w/21 tillable, woodland and stream, $159,500.
Bennett Williams, Inc. Realtors
800/233-7051 or
717/862-3869
Ask for Lee Kennedy

Southern Lancaster County

- Farmette, country setting close to town 4 BR house, garage, and large barn suitable for horses on 2 8 acres A good well plus a 4 year old heat and septic system
- 2 8 acre building lot w/all permits approved Ready to build Close to Quarryville on Rt 372

717-786-3721

SCHUYLKILL COUNTY, PA
Approx. 170 Acre Nursery and Christmas Tree Farm. Turn-Key Operation-Complete. Since 1946. Quality known nationwide
717/345-4952

CENTRAL VIRGINIA
Veal Operation

81.5 Acre Farm 30 acres of beautiful crop land, 5 BR, 2 bath home, 44x90 veal barn, old dairy barn, silo, paved road frontage, 10 min. from Farmville, $195,000.

308 Acre Cattle Farm, 165 acres open, brick rancher, 2 barns, 5 acre lake, 1½ mile of paved road frontage close to town. $335,000

560 Acres, 150 acres grass, several branches, close to town, $1,000 per acre.

84 Acres of Secluded Hunting Land, pond site, Only $37,000.

50 Acres of Beautiful Land, fronting on a 50,000 acre lake, a great buy for $225,000.

Many Other Homes And Farms
Free Brochures Available
Contact: Mike Lafoon
Coldwell Banker
Lafoon Realty Inc.
720 Oak Street
Farmville, VA 23901
1-800-767-6191
804-392-6191
804-392-4375 After 5

Lycoming Co.

Muncy Area 136 Acre Dairy Farm 52 cow tie stall barn, 3 silos, wagon shed, 4 bedroom house & more. This desirable river bottom farm must be seen to be appreciated. ¾ mile approximate river frontage. Buildings don't flood, high state of cultivation. Other farms available in Lycoming and Northumberland Counties. Call Fred Clark (717) 393-2437.

Blair Co.

130 acre dairy farm in the Martinsburg area. This farm has a very good stream, some woodland, gentle slope and very fertile soil. Call Sandy Leaman for more info. @ (717) 393-2437.

Fred Clark is back again as a full time Real Estate agent and will be glad to work at selling your farm in any County. Call and ask for Fred.

"We will sell your farm at Auction or by Brokerage" Call for details.

SANFORD G. LEAMAN, REALTOR
1000 N. Prince St.
Lancaster, Pennsylvania 17603
(717) 393-2437 • Fax (717) 396-7143
1-800-836-8113

JUNIATA COUNTY PA FARMS
40 MI. N OF HARRISBURG
10 MI. N/W of LIVERPOOL

121 Ac. 42 ac in peaches, apples, pears and other fruit, 2 story dwelling. Due to age of peaches and location, this farm has potential for large poultry or swine operation, very secluded.

181 ac. 70 ac. in apples, peaches and other fruit, 20 ac cleared, packing shed, cold storage, 2 machine sheds, plastic green house, large 2 story dwelling, 1½ story tenant house, and machine shop. These farms are very close to each other, very secluded, have a lot of Twp. road frontage, and either or both have a lot of potential for continuance as orchards or as large poultry or swine operations. They are both owned by the same family. These farms can be purchased separate or as one unit, w/or w/out dwellings, w/ or w/out equipment and machinery.

LARRY LONG REAL ESTATE
RD#2 Box 410
Port Royal, PA 17082
Ph. 717-527-4784

NEW ON THE MARKET!

#1185 - A great farm for father-son operation or enterprising young family. 420 acres, 190 acre of crop land. Modern dairy barn with 112 stalls, 20x70 and 20x80 silos, 6 unit pipeline with 1000 gal. bulk tank. Very nice large two family home. This farm is priced to sell. $195,000. Farm is located in top dairy farming area.

Call for appointment or free farm list!

Dick Posson, Broker
POSSON REALTY
R.D. #3, Norwich, N.Y. 13815
(607) 334-9727
1-800-334-4399

Northumberland Co.
208 Acre Dairy Farm with 145 tillable, 45 A pasture, 110 tie stall barn 8 years old, very good operating dairy farm.

Dairy Farm, 19 mi. N of Bloomsburg
99 Acre, 73 tillable, 53 comfort stalls, 20x60 Harvestore, 20x60 stave, bunk feeder, bulk tank, 4 BR frame house. $279,500.

Lancaster Co.
43 acres, 36 tillable, small area for pasture and woods. Fronts on Chiques Creek in West Hempfield Twp.

90 acre steer operation with stone home, outbuildings and silo, 30 acres M/L zoned R-1 located between Lititz and Manheim.

White Deer Valley
Dairy Farm, 77 acre, 34 tillable, 9 pasture, bal. wooded, 45 cows, 1 silo.

Call Harry Zimmerman
Office: 717-299-4885
Home: 717-355-2048
1-800-472-2641
Car: 717-575-2542
TOWN & COUNTRY REALTY

IDAHO DAIRIES

Buy as much of or as little of this Magic Valley dairy complex as your operation needs. Take control of volatile feed cost, plus manage the genetics of your springer replacements. Dairy has a 2,500 cow capacity with a double wing 18 herringbone barn on 100 acres. Ample loafing sheds, commodity storage, 2-10K ton silos, calf facility, shop, and nine houses. Also available in this dairy complex is up to 2800 acres of irrigated farm land, tempering mill with 250K bu. grain storage facility, 3200 head heifer raising facility, maintenance shop, plus additional housing. You would spend years putting together an integrated dairy complex like this one-of-a-kind operation. **208-438-5437.**

Jerome 80 acre dairy has a capacity of 1400 cows located in the heart of Idaho's dairy production. The dairy features a 13 herringbone barn, 8 stall carousel hospital barn, ample loafing sheds, maturity shed, 2-2750 ton silos, commodity shed, and 13 homes. **208-438-5437.**

COZY COTTAGE 2 BR, 2 yr. old mobile on lot now rented at $43/month. Just south of Mansfield. REDUCED, OWNER SAYS SELL! $16,900. M-526.

COZY STARTER. 3 BR, 2 ba mobile set up in park; end/corner lot (rent now $75/month). $28,250. M-537.

ACCESSIBLE HUNTING Easy to reach 10.9 ac. of hunting land. All wooded and overlooking lake. $14,500. M-534.

VILLAGE LIFE. Easy commute to Elmira or Mansfield. 9 rm, 4 BR home, 2 car garage for only $49,600. M-490.

ERA Homestead Realty
1 N. Main St.
Mansfield, PA 16933
(717) 662-3287

CEDAR SIDED CUSTOM HOME on 10+ ac. 5 yrs old w/3+ BR, 2 full baths; master bath has 2 person whirlpool & separate shower. $134,700. W-788.

WALKING DISTANCE TO STATE. 2.6 ac lot with approved septic site for sand mound. Only $7,500. W-789.

2 STORY HOME & 59+ ac. stream & several outbuildings including barn & 1 car garage w/workshop area. $149,900. W-790.

4 BR, 1 BATH house on country road. Oil & wood heat, enclosed porches, wood floors. Walk to state. $32,500. W-791.

ERA Homestead Realty
23 East Ave.
Wellsboro, PA 16901
(717) 724-7161

FOR SALE
EASTERN PENNSYLVANIA POULTRY FARM
Excellent cash flow from broilers. All housing in excellent condition.
Some owner financing available
Write: R-29
c/o Lancaster Farming
PO Box 609
Ephrata, PA 17522

FINGER LAKES AREA FARMS FOR SALE

Dundee - 262 Acres, 40x90 barn, two exceptional homes. First time offered.

Rushville - 120 acres of excellent, level land. Large barn.

156 Acres. Large five bedroom home, 60 stall dairy barn, two silos.

244 acres. 40 stall basement barn, four bedroom home.

480 acres. Dairy and crops. Excellent stall barn and five bedroom home. Level, Honeoye soils, grain storage facilities. Owner financing.

289 acres. 75 tie-stall dairy barn. Three silos. 15 year old, four bedroom home. Good alfalfa land.

330 acres. 80 tie-stall barn, 12 room house with fireplace, two baths, above average. Good soils.

1060 acres, 900 tillable. 800 free-stalls, five houses, three mobile homes. 24 stall parlor, bunker silos. Could be purchased with machinery and 1160 head cattle.

We have an exceptional area that is a top dairy farming area and we have several farms listed close to each other. Great for a group wanting to establish a church in a new area. We would appreciate the opportunity of showing these farms to you.

William Botcher, Associate Broker
5634 Tellier Road
Newark, New York 14513
315-331-5868
HARRIS WILCOX, INC. REALTORS

ThePrudential

Stewart Real Estate
47 West Pomfret Street
Carlisle, PA 17013
(717) 245-9393

An Independently Owned and Operated Member of the Prudential Real Estate Affiliates, Inc.

The Prudential Stewart Real Estate is pleased to announce the affiliation of Sandy Kling with our office located in Carlisle. Sandy is a new resident of Carlisle having moved here recently from Perry County where she co-owned and managed an auction company which specialized in livestock, farm machinery and real estate.

Sandy received her Real Estate license in 1973, and is a graduate of the Penn State University Real Estate program. She has joined with Bobbie Goodyear, from our office, to form an experienced sales team with expertise in farm and residential sales. They offer state of the art computer supported marketing and welcome the opportunity to put their unique service oriented partnership to work for you. Sandy's friends and business associates can contact her or her partner at the following numbers:

Office	245-9393
Sandy Kling	249-6439
Bobbie Goodyear	243-4909

We currently have 6 buyers looking for 100 acre farms. Please give us a call!

Fenced 18 acres with 10 horse stalls, 2 riding rings, tack shop, and contemporary 2 year old addition to a remodeled log cabin. Lively stream, pasture and woods in Columbia County, PA

$225,000

LUTZ AGENCY

Bloomsburg, PA

Ask For Susan **717-784-2223**

Specializing In Recreational Land, Rural Properties and Farms. Call For A Complete List.

Akron farmette, split level home, only 5 years. old, excellent shape, 6 A, Reduced $269,000

Modern Horse Barn w/23 stalls w/race track, plenty of fencing, 35A, Eastern Lanc. Co., $224,000.

26 A, fencing, no buildings, great view, $177,500.

KINGSWAY REALTY
717-569-8701

NORTHERN BERKS COUNTY...

FARMETTE... 7½ Acres, Stone Home, Bank Barn, More Land Available.....$195,000

LEBANON COUNTY...

FARMETTE... 10 Acres, Stone Home, Bank Barn, Horse Barn $295,000

★ WE HAVE BUYERS FOR YOUR FARMS ★

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122
FAX: 215-678-8158

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4 COUNTIES REALTY, INC.

PO Box 67
3480 Oneida Street
Chadwicks, NY 13319

OFFICE PHONE: 315-737-4489 TOLL FREE: 1-800-736-4089

New Listing #132 - 100 Acre dairy farm with 90 tillable - 80 cow barn with pipeline - 40x60 ft. pole barn - 65x60 ft. machinery shed - 2 silos excellent 10 yr. old ranch home with 9 rooms plus 2nd house & house trailer - offered at **$350,000.**

New Listing #133 - 141 Acre dairy farm- with 75 tillable - 120x36 ft. barn with 2 in. pipeline & 59 stanchions plus ell for 26 heifers - 36x48 ft. 4 stall machinery shed - 3 concrete silos - lots of water w/creek, pond & well - beautifully remodeled 13 room colonial home w/3 stall garage & in-ground pool - a great value at **$179,000**

New Listing #135 - 105 Acre with one mile of creek frontage on West Canada Creek. One of the best, if not the best trout streams in the state of New York - ideal recreation spot or could be developed. 6 bedroom, 2 bath home in very good condition. Would be perfect for bed and breakfast. Also with second house, garage and storage shed. Listed at **$250,000.**

New Listing #309-300 Acre dairy farm with 250 tillable - large open fields - highly productive soil & lots of water with 3 ponds & drilled well & 110 cow free-stall with double five milking parlor plus older barn for 90 cows - 3 lrg. concrete silos & 1 Harvestore. 9 room home with fireplace, in-ground pool, 2 car garage - all in excellent condition - a very attractive farm pkg. at **$385,000.**

New Listing - #310-70 Acre hobby farm with 20 A. tillable & 50 A pasture - two ponds & spring watyer for house - like new 5 room ranch home with hot water heat, fireplace & two car garage - beautiful view of Mohawk Valley - sure to go fast at only **$132,000.**

GIVE GEORGE DEMEREE A CALL 4 ALL LAND AND FARM NEEDS.
HOME PHONE: 315-823-0288

Berks County

85 acre dairy farm, free stall for 84 cows, milking parlor, 2 silos, manure pits, bank barn, implement shed, 2 corn cribs, 3 BR brick house, summer house, more land available. Possible owner financing. Development potential.

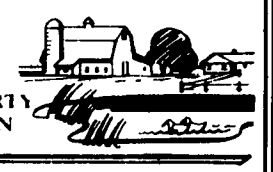
215-488-7468

HERITAGE REALTY GROUP INC MLS
1525 Science St., State College, PA 16801
814-231-0101

"FULL TIME, FULL SERVICE, EXPERIENCED."

Contact: DON C. MYERS
Residence: (814) 422-8111
KENNETH L. HALL
Residence: (814) 387-6273

FARM & RURAL PROPERTY DIVISION



A HIGHER STANDARD IN PROFESSIONAL FARM MARKETING
offering:

- Planimeter measurement of ASCS photographs.
- Computer plots of legal descriptions.
- A knowledgeable staff that understands soils, productivity, and wetland implications.
- Evaluation of the highest and best use of properties.
- Quality promotion including advertising, detailed brochures, and Ag Progress Days.

If you want the best professional farm real estate service available in Central PA, we would be pleased to be of service to you.

Many farms, farmettes, and land parcels available. Call or write for free lists, or see our bi-weekly Lancaster Farming inventory ad in the January 4th issue.

Call or write for our listing, or see our local listing in Lancaster Farming's

January 18th issue.

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(JUST LISTED) ROUTE 322, CENTRE HALL - 55-acre DAIRY FARM (additional land available) with 3 dwellings, main barn, free-stall barn (112), bunk feeder, TMR mixer, manure storage, heifer barn, hay barn, 2 Harvestores, 2 concrete stave silos, implement sheds and calf barn. $292,000.

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PORT MATILDA AREA - 10± WOODED ACRES, nice home site, located off Route 322W.

MOSHANNON AREA - 7± WOODED ACRES, good camp/cabin site. $17,500.

UNIONVILLE AREA - 99-ACRE PROPERTY (50 tillable, 8 pasture, 40 woodland), 2-story home, metal 3-bay garage, implement shed, good potential for horses. Bald Eagle Creek runs through property. $174,900.

COLYER AREA - 31-ACRE FARMETTE with 2-story home (currently 2 living units), 2-car garage, stocked pond, large/11-stall/bank barn, $195,000.

SCASD - 28-acre **FARMETTE** SOLD utiful stone house, large barn, outbuildings, stream, etc. $295,(

SNOW SHOE - 450+ **WOODED ACRES,** Small stream, adjoins state land, to be surveyed. $425 per acre or smaller parcel possible. (Approximately 100 acres).

COLYER - FARMETTE on 4.19 acres features 2-story home which was built in 1989 and barn and electric fence for horses. The house offers 4-5 bedrooms, eat-in kitchen with GE appliances, fireplace, first-floor den and family room. $389,000.

CLINTON COUNTY

CLINTONDALE AREA- 120± ACRES (60 tillable, 60 mature woodland), bank barn, Little Fishing Creek flows through parcel, adjoins state forest land Possible owner financing. $259,000.

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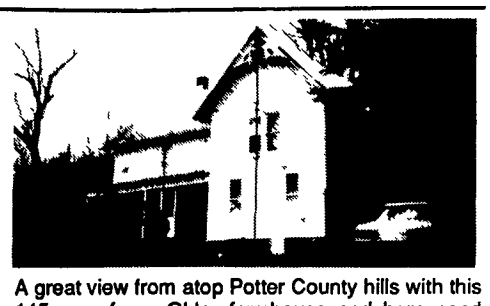

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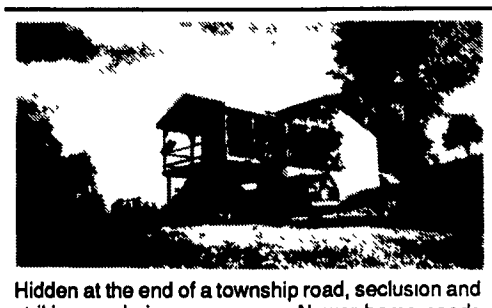

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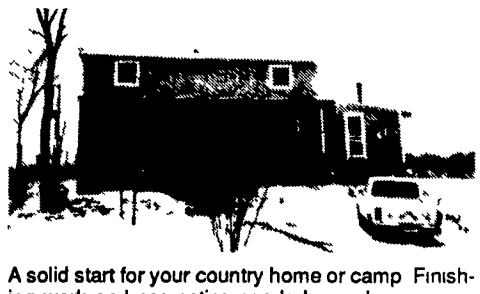

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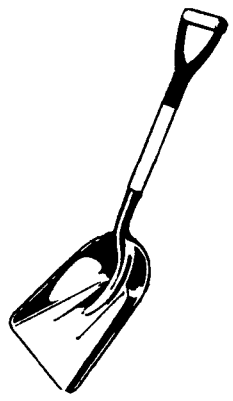
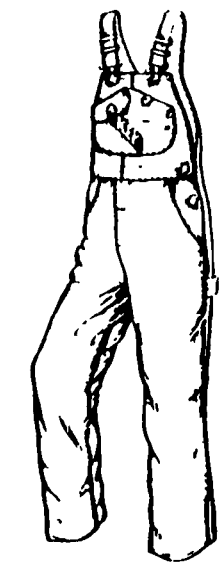

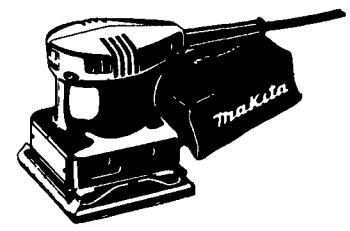

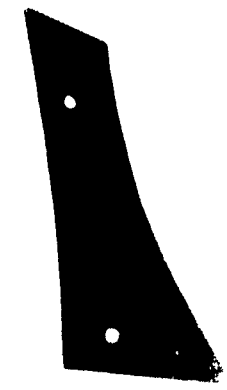

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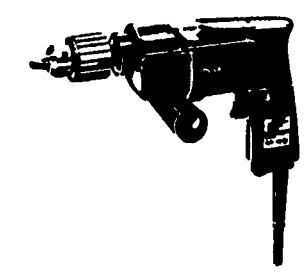
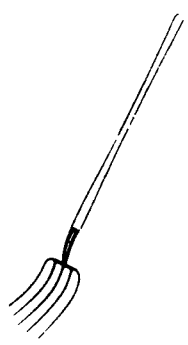
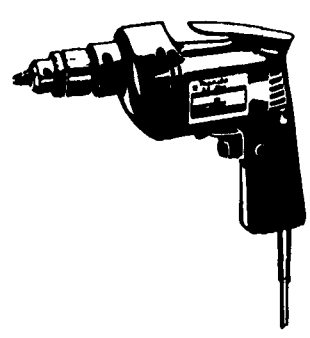
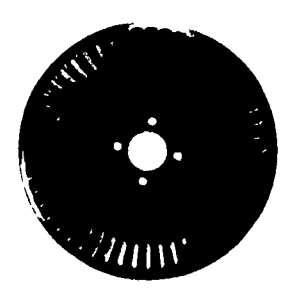

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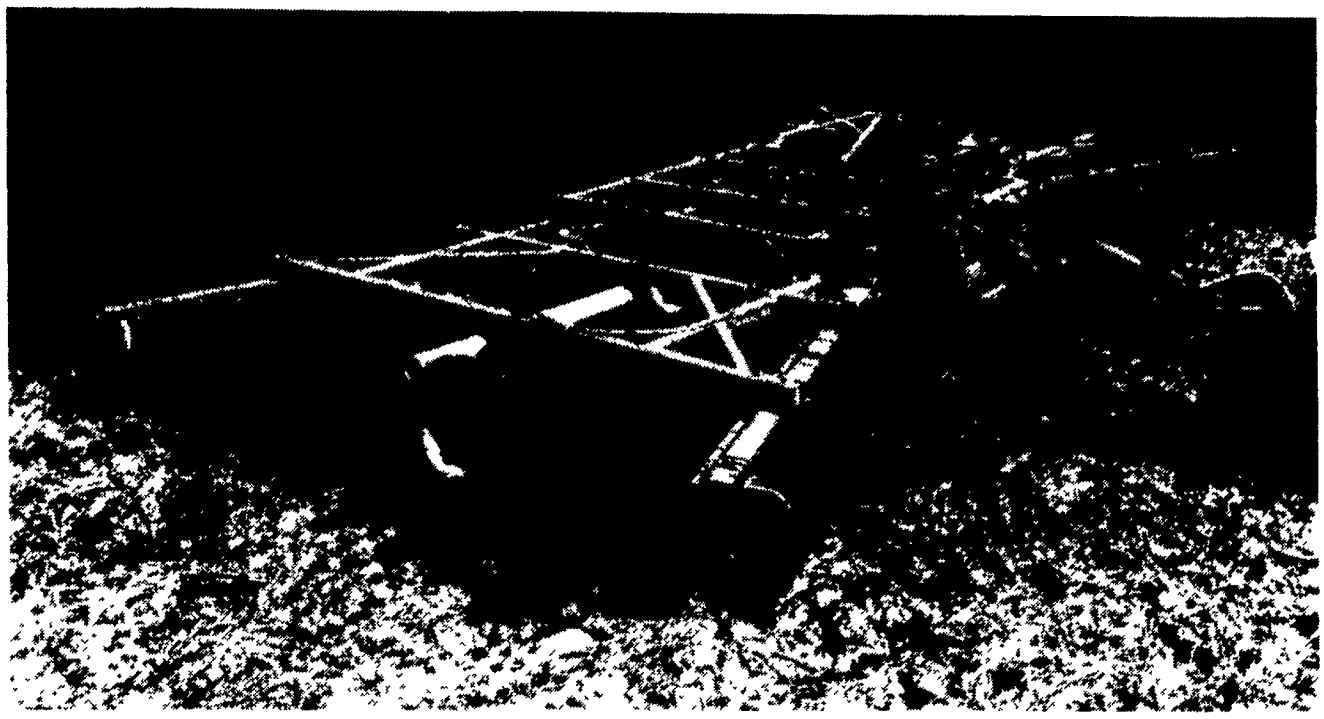

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Groundwater To Be Issue Of '90s

LEWISBURG (Union Co.) — H_2O. Water. That word and those letters were probably the first ones we all learned in chemistry class.

Water is vital to our health and to the economic well-being of every community in the Susquehanna Valley. It is probably more vital than food, because we can survive on little or no food for several days, but without water, survival time is measured in hours.

Rural areas of Pennsylvania such as the Susquehanna Valley rely heavily on groundwater. Recent studies indicate that the quality and quantity of water supplies in rural areas may be in jeopardy because of a wide array of human activities taking place on our land in both urban and rural areas.

Despite rather frequent reports of groundwater contamination, few people are presently concerned about protecting our groundwater. Probably because of this lack of concern, few local government officials appear to be concerned about taking actions that would protect our valuable groundwater resource.

Because of these studies, about two years ago several Penn State Cooperative Extension staff and members of the League of Women Voters met to discuss the groundwater issue in Pennsylvania. Was it a concern of the general public? Should it be of concern? What information was available to answer those questions? Studies indicated, and there was a general concensus among the group, that there was evidence that our groundwater was in jeopardy.

Subsequent information gathering meetings convinced the group to initiate the Pennsylvania Groundwater Policy Education Project. A joint application by Penn State Cooperative Extension and The League Of Women Voters of Pennsylvania to The W. K. Kellogg Foundation was viewed favorably and funding become available for the Pennsylvania Groundwater Policy Education project.

"We hope to raise awareness of the need for sound public policy to protect our groundwater resources," said Dr. Charles Abdalla, project co-director and associate professor of agricultural economics in Penn State's College of Agriculture. Abdalla said the goal is to encourage citizen participation in groundwater policy and land-use decisions and foster cooperation among various public and private groups.

"Protecting groundwater quality and quantity depends on many seemingly small decisions made by local governments and individuals," said project co-director Edith Stevens, a water specialist with the League of Women Voters of Pennsylvania. "We hope this project will enhance public understanding of how activities on the land affect the water beneath the surface."

The first phase of the project was a series of six regional training conferences designed to help municipal officials, League members, Cooperative Extension staff, and interested citizens to better understand the groundwater situation in Pennsylvania. During October/November, several hundred attended the conferences and learned about groundwater characteristics, sources of contamination, and local management tools available to protect groundwater.

Participants learned that local officials have the authority to develop land use regulations that can have an effect on how much or how little we contaminate our groundwater. As part of the Pennsylvania Groundwater Public Policy Education, a survey was made to determine what municipal officials thought about the groundwater situation in Pennsylvania. Twenty five hundred and sixty-one municipal governments received the survey, and 53 percent responded.

The survey results indicated that in northeastern Pennsylvania, more than half (58.5 percent) of the officials indicated that groundwater is not an issue. Twenty percent said it was of concern, but only five percent said it was an issue and had taken government action.

Officials were asked where they placed groundwater on their list of priority issues. A little more than 10 percent indicated it was of prime importance. Almost one-third said it was co-equal with other important issues. Another one-third said it was of secondary importance and one-fourth said it was of little importance.

Lack of money, community awareness, and technical assistance were the major barriers local officials perceived to doing something about groundwater in their municipalities. When questioned about the types of assistance needed to begin work on the groundwater issues in their communities, more than half of all officials returning surveys indicated they needed funding, education, and data on local groundwater conditions.

The survey results indicated to conference participants that there is a lot of work to be done by the Pennsylvania Groundwater Public Policy group and others in Pennsylvania.

If you would like to know more about groundwater in Pennsylvania, call or visit your local cooperative extension office or contact a member of the League of Women Voters and ask for a copy of the publication, "A Primer for Pennsylvanians."

Bread Price Rise Unjustified, Say Leaders

DENVER, Colo. — The nation's bakers and food retailers will be price-gouging American consumers if they raise the price of bread by five cents or more per loaf as recently predicted by the "Wall Street Journal," Farmers Union leaders and North Dakota Congressman Byron Dorgan said recently.

To demonstrate their point, the Farmers Union and Dorgan are sending laminated heels of bread and background material on the farmers' share of a loaf of bread to the editorial and business writers of the nation's major newspapers and television networks.

"Traditionally, the heel in a loaf of bread represents the farmers share of the cost of that loaf no matter what the price of wheat is," said Dorgan, charging that the price of bread bears little relation to the price of wheat.

If there were a direct price relationship between wheat prices and bread prices, you ought to see bread prices fall when wheat prices decline, said North Dakota Farmers Union President Alan Bergman, a North Dakota wheat producer. "Unfortunately, that does not happen."

Bergman noted that in 1981, a one pound loaf of bread sold for 52 cents while wheat brought $3.65 per bushel; in 1991, however, the same loaf of bread cost 73 cents and wheat sold for $3.21 per bushel. In between, prices for wheat fell as low as $2.40 and bread prices did not decline.

"There is absolutely no justification for raising the price of a loaf of bread by a full nickel other than greed," said National Farmers Union President Leland Swenson.

Swenson explained that when wheat prices average about $3.80 per bushel — the level which has prevailed in recent weeks — the farmers share of a loaf of bread averages about 5.7 cents and when wheat prices are at $2.40 per bushel — last year's level — the farmers share is about 3.7 cents.

"Given that fact, how can the bakers and retailers justify raising the price of bread a nickel?" Swenson asked.

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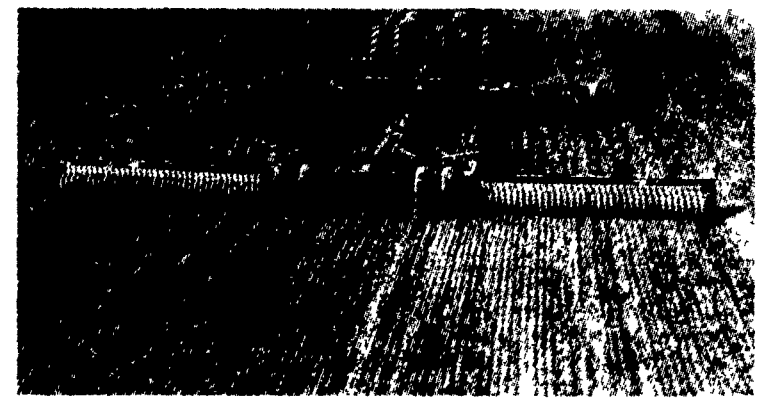

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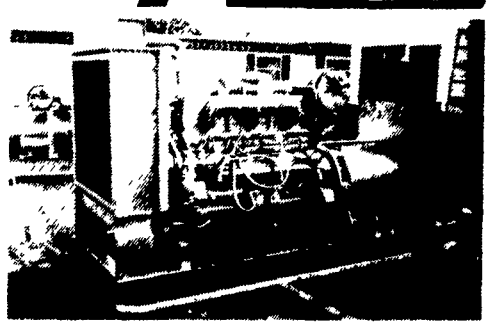

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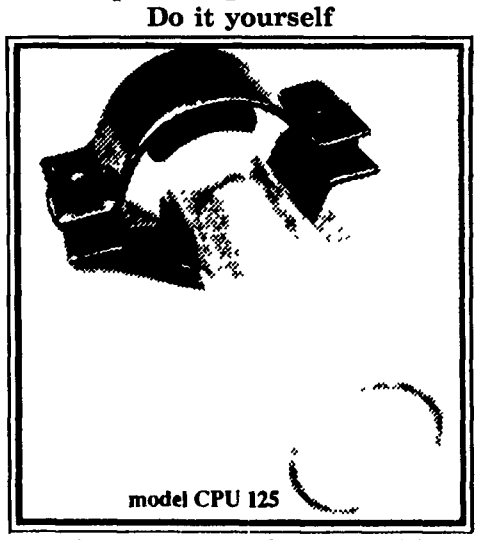

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Delaware Low On Land Use Capacity?

NEWARK, Del. — Rapid population growth and economic development have placed considerable pressure on Delaware's land and water resources over the past decade. Is the state straining its land use carrying capacity?

"An area's land use carrying capacity usually is determined by its scarcest resource," said Gerald F. Vaughn, University of Delaware Cooperative Extension specialist in resource economics and policy.

Vaughn explains that the limiting factor may be farmland/open space, energy, highway capacity, water quality, water supply, air quality, sewer capacity, solid waste disposal, or developable land. He adds that the factor often will vary within a geographic area.

The scarcest resource in Delaware's New Castle County may be highway capacity. In Kent County, readily serviced, developable land is a limiting factor. In Sussex County, water quality issues restrict land use capacity. And lack of a sense of community is a problem in many parts of the state.

To continue growing at the pace of past development, Delaware residents may have to change some of their ideas about how land-based resources should be used, Vaughn said. Single-family homes may be popular, but single-family lots take up much more land per capita than either apartments or townhouses.

Similarly, it takes much more transportation land to accommodate cars occupied by one or two commuters than a mass transit system would. But the state lacks a convenient mass transit network.

The alternative, the economist said, is to study the consequences of various levels of resource use in Delaware and devise better performance standards for land development and use, based on better understanding of the ecological impacts of human actions.

"A slower pace of development may prove necessary," he said, "though we can't be sure without careful study." Vaughn predicts that continued pressures on available resources will force Delaware residents to take a closer look at the land's carrying capacity. He suggests a well-qualified study group be appointed for this purpose.

"The problem of exhausting or polluting resources beyond limits was ignored for centuries around the world," Vaughn said, "as long as there was another frontier to move to. Is any frontier left in Delaware?

"If Delaware resources are strained beyond limits, it won't be from lack of knowledge," he said, "but from lack of will to act on what we know."

PSU Offers Slide Sets On Solid Waste

UNIVERSITY PARK (Centre Co.) — Penn State's College of Agricultural Sciences has released a series of slide programs and fact sheets that discuss the solid waste issue in Pennsylvania.

The slide sets also are available as a video program (VHS).

"The Municipal Waste Planning, Recycling and Reduction Act of 1988 requires officials to develop a solid waste management plan," said Guy Temple, Penn State Cooperative Extension agent.

"We developed these materials to help govemment officials and concemed citizens make informed choices for their communities," he said.

The materials stress the importance of establishing an integrated waste management system through a combination of waste-handling options: leaf composting, land disposal, recycling and resource recovery (incineration).

The five slide programs, accompanied by fact sheets, explain the advantages and disadvantages of the individual waste management processes and some key public policy choices that officials must consider before implementing each process.

Slide programs and fact sheets may be ordered from the Penn State Cooperative Extension office in your county or through the Pennsylvania Department of Environmental Resources.

The video can be borrowed from Penn State Cooperative Extension, regional offices of DER and recycling coordinators in the Lycoming County service area, including Columbia, Montour, Northumberland, Snyder, Union and Lycoming Counties.

Free Use Of Tractor

HANOVER (York Co.) — York Farm Credit, ACA and Melvin J. Sheffer, Inc. have teamed up to offer an unusual prize to attendees of Adams County's 1992 Corn Clinic. The companies are sponsoring one week free use of a new 135 H.P. Case I.H. 7110 tractor. This tractor will be on display at the York Springs Fire Hall during the Corn Clinic that will be held on Monday, January 27, between 8 a.m. and 3 p.m.

Farmers can register for the tractor drawing at the Farm Credit display in the York Springs Fire Hall during the Corn Clinic.

For more information, call York Farm Credit, ACA at (717) 334-2812 or Sheffers at (717) 637-3808.

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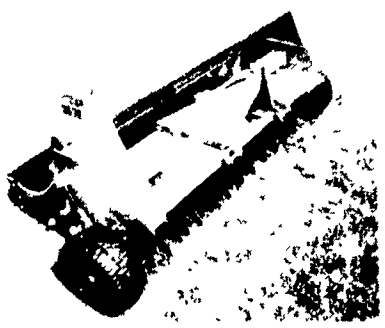

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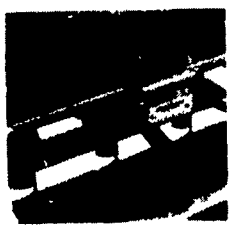

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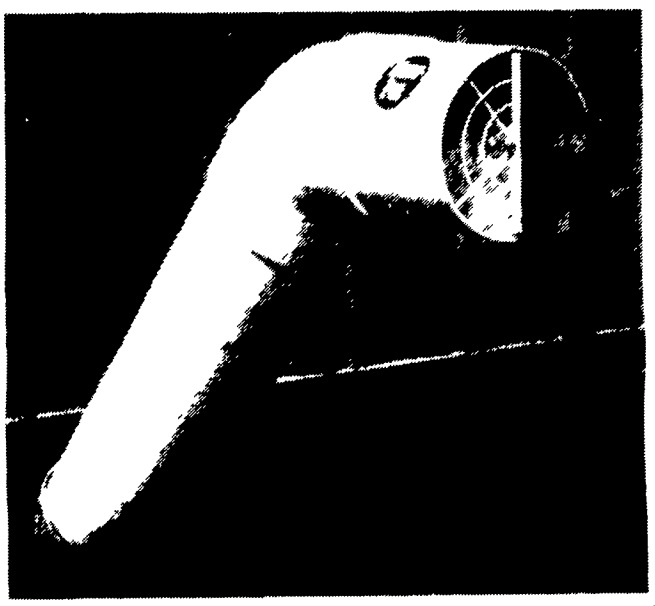

Many manure storage pits have been constructed without providing for ventilation of the pit, particularly in buildings constructed several years ago when pit storage was first popular.

A non-ventilated pit results in a build-up of harmful, caustic gases, such as carbon dioxide, hydrogen sulfide, methane, ammonia and mercaptans.

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Results of inhaling these gases may be deep, fast breathing from CO^2. Hydrogen sulfide is one of the most toxic gases to animals and humans associated with liquid manure storage. This gas can cause severe irritation to the eyes and respiratory system and sometimes can result in death.

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New Uses Council Lauds National Ag Secretary's Agenda

ST. LOUIS, Mo. — "Clearly, the time has come to intensify our efforts in the area of nonfood and nonfeed crops and uses of farm products," emphasized Agriculture Secretary Edward Madigan during a recent speech. "For one thing, the needs are greater: The Clean Air Act calls for cleaner fuels with a firm deadline. Landfill space is dwindling rapidly. Our dependence on foreign oil is growing. And the demand is more urgent for environmentally, safe-to-handle biodegradable products."

The New Uses Council (NUC) couldn't agree more.

"New uses for farm products increase farm income, create jobs in rural America, reduce our dependence on foreign petroleum and put renewable resources to good use," said Jeff Gain, council chairman and chief executive officer of the National Corn Growers Association. "We are delighted to see Secretary Madigan taking the lead in this vitally important area."

NUC formed last year to serve as an advocate for the commercialization of new uses and help coordinate public and private sector initiatives in this area. Since that time, the council has served as an information clearinghouse, provided speakers for conferences and is helping organize an international trade show for later this year. They've also been advising government officials about specific policies and programs that can expand industrial uses of agricultural materials and use excess resources more efficiently.

"We want to make sure that worthwhile, new agricultural products have a fighting chance of becoming commercialized in this increasingly competitive world," Gain emphasized. "Government regulations and research priorities can sometimes make or break new products."

For example, the Clean Air Act regulations developed will have a tremendous impact on the demand for renewable fuels like ethanol and could ultimately, add millions to farm income, said Gain.

"In 1990, ethanol-blended gasoline used almost 400 million bushels of corn. The potential is many times greater," Madigan added.

To accelerate the development of new crops and uses of farm products, Madigan recently announced several measures. These include:

* Outline a plan to put additional USDA resources into research and development of new nonfood and nonfeed uses in 1992.

* Review USDA programs to identify additional opportunities for developing new uses for farm commodities.

* Seek close industry cooperation throughout the process of research, development and testing of products and materials, and step up the transfer of technology from USDA to industry and producers.

* Urge other federal agencies to work with USDA to identify new market opportunities here and abroad. The goal: reduce or eliminate barriers to new industrial uses and encourage industrial and rural business participation in this effort.

* Expedite the establishment of the Alternative Agricultural Research and Commercialization Center (AARC) and its Board of Directors. The 1990 Farm Act authorized the formaton of the Center and Board to oversee development and commercialization of new uses of agricultural products. With $4.5 million appropriated by Congress, AARC will provide grants for research and development, offer seed money for new alternative agricultural businesses and act as a clearinghouse for alternative agricultural product information.

* Urge farm groups and land grant universities to support and join USDA in this renewed effort to develop industrial uses for farm and forestry commodities.

* Create an annual Secretary of Agriculture Award to be given to an individual or organization that makes a major contribution to the successful development and promotion of new industrial crops and products.

The NUC has been very active in securing funding for AARC and in surfacing candidates for the AARC Board.

"The NUC is committed to seeing that the commercialization of new ag products through the AARC program moves ahead quickly. It is an idea whose time has come because it is good for farmers, rural America, the U.S. economy and the environment," Gain said.

Officers elected at the NUC annual meeting in November for the coming year are:

Chairman, Jeff Gain, National Corn Growers Association. Past Chairman, Alan Tracy, Wisconsin Sectretary of Agriculture; Chairman Elect, Shelby Thames, University of Southern Mississippi; Vice Chair, Jack Firkens, A.E. Staley Manf. Co.; Secretary, Bruce Abbey, Communicating for Agriculture; Treasurer, Jay Swisher, South Dakota Department of Agriculture; At Large: Martin Andreas, Archer Daniels Midland, Richard Hahn, Kansas Added Value Center.

Kohl To Speak On Farm Management

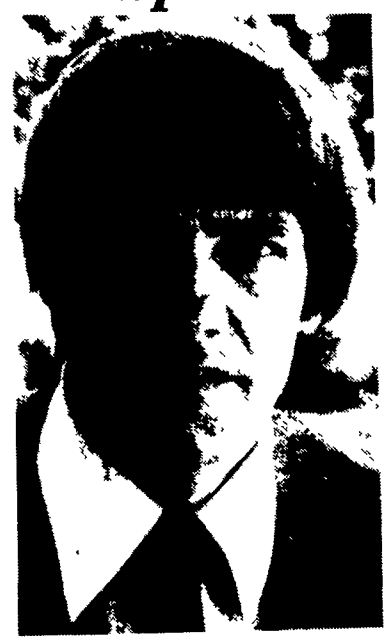
BLUE BALL (Lancaster Co.) — David Kohl, professor of agricultureal finance and small business management and entrepreneurship at Virginia Polytechnic Institute and State University, is to be one of several speakers highlighted during a Feb. 5 Blue Ball National Bank agricultural seminar.

It is the ninth such ag seminar sponsored by Blue Ball and is to be held in the Blue Ball Fire Hall, starting 9:45 a.m.

Because of limited space, only those who make reservations by Monday, Jan. 27, will be accepted, according to Kenneth Overly, agricultural lender at BBNB. To make reservations, contact Stacy Carpenter, at BBNB, immediately.

In addition to featured speaker Kohl, others to talk include Robert Yonkers, a Pennsylvania State University (PSU) professor of agricultural economics; Dough Clemens, director of hog procurement for Hatfield Quality Meats; and Glenn Shirk, Lancaster County dairy agent.

As featured speaker, Kohl has a reputation for offering advice free of endorsements to any one political, professional or educational



institution.

Kohl received his master's and doctorate degrees in agricultural economics from Cornell University in 1976 and 1978, respectively.

He has conducted more than 1,000 workshops, seminars, and speeches on farm and financial management throughout the United States, Canada, and Mexico. He has published four books and over 125 journal articles, research and extension bulletins, and popular publications.

He has received several major teaching awards at Virginia Tech including the William E. Wine Award for outstanding teaching in 1983. He was named Outstanding Young Extension Specialist in 1981 by the Virginia Cooperative Extension Service. He received the Distinguished Service Award given by the Virginia Bankers Association.

In 1984 Kohl received the National Outstanding Undergraduate Teaching Award given by the American Agricultural Economics Association. In 1987 Kohl was presented the Governor's Award for Outstanding Friend of Virginia Agriculture, presented by the Friends of the Industry of Agriculture. Kohl is the youngest person ever to receive this award.

From July 1987 to July 1988, Kohl was a visiting professor at Cornell University, focusing on business management and small business and entrepreneurship. In May 1989, Kohl received the Merrill Presidential Scholars Award, the most influential faculty recognition, from Cornell University.

In 1989, Kohl was appointed to the Board of Directors of the Virginia Rural Development Foundation by Virginia Gov. Gerald Baliles.

Most recently, Kohl is being recognized for his work as a member of the United States Agricultural Financial Standards Task Force, as well as having been appointed to the Farmer Mac Ag Government Advistory Board, 1990.

In addition, Kohl is the United States' Representative serving on the Task Force of Accounting Standards for Canadian Agriculture.

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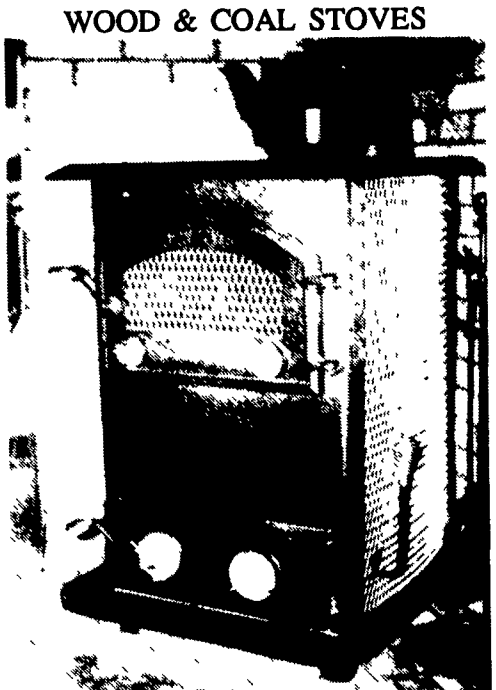

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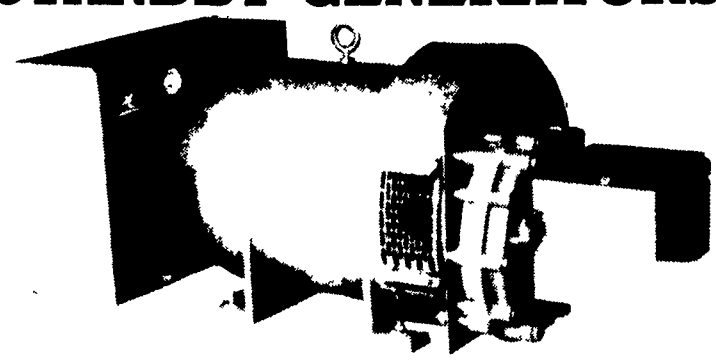

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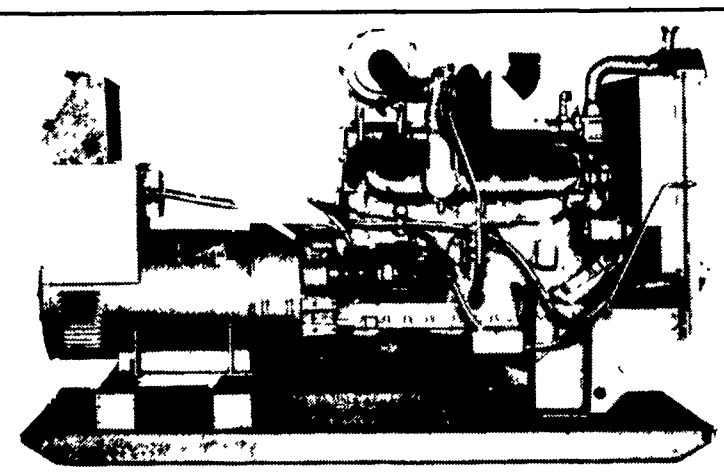

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NFU Fears GATT Text

WASHINGTON, D.C. — The National Farmers Union (NFU) is urging Congress to reject a pending text of an agricultural pact developed under the General Agreement on Tariffs and Trade (GATT).

Testifying Thursday before the House Agriculture Committee, NFU Assistant Legislative Director Cheryl Cook claimed that the draft agreement — prepared by GATT Director General Arthur Dunkel just before Christmas — would "usurp the power of the Congress to determine domestic agricultural policy."

Cook pointed to problems in all three of the broad provisions of the Dunkel text: market access, export subsidies, and domestic farm programs.

She said the market access provisions would not only mean a reduction in all import tariff and quota levels, but would mandate imports of commodities that may already be in surplus and drive down farm prices dramatically. In addition, Cook said Section 22, a provision that allows the U.S. to use border protections if imports would disrupt domestic farm programs, would be lost.

Although export subsidy levels would be cut under the Dunkel plan as a way of phasing out government-sponsored price cutting, Cook said the mechanism for carrying out the reduction would put the U.S. at a disadvantage. Currently, the European Community (E.C.) subsidizes its commodity exports far more than does the U.S. NFU contends that an equal reduction by all parties would still leave the E.C. with a competitive advantage.

Cook told the committee that the Bush Administration's trade negotiators have attempted to dismantle U.S. farm programs via the international negotiations despite the objections of farmers and members of Congress. She said "GATT-compatible" domestic farm programs could not be structured to manage food production levels or to provide a climate in which farmers could gain income from the market.

Meanwhile, Cook pointed out that the proposed global health standards contained in the Dunkel text would allow residues of chemicals such as DDT to show up in imported food products. And if the market access provisions are accepted, it will be impossible for inspectors to keep up with the rush of new imports, she said.

Cook told the committee that further economic and environmental study needs to be done before the draft is accepted.

"Our conclusion, having reviewed the Dunkel draft, is that if the Bush Administration agrees to this proposal, our worst fears will be confirmed," she said.

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JD 8300 21x7 grain drill, DD openers, depth bands, grass seed attachment, A-1 condition $3200. 301-349-5432.

John Deere 125 Chuck wagon, two beaters, excellent condition $1500 410-848-5916.

John Deere 1010C crawler loader for parts. Bad motor. $800. William Amaducci, Randolph, NJ, call eves. 201/895-2672.

Kuhn GA402 mounted 13' rake. Good shape $1100. 215/286-6047

LOADER ATTACHMENT ALLIED 480, $1,200. 410-833-9091

Long R9500 special, 95hp tractor, cab, 18.4x34 rubber, 75% tread, 354 Perkins dsl., runs good, cheap hp, $2,800 OBO. (717)382-4492 after 6pm.

Marliss no-til drill, 10' grass seed, $3,400. Grove forage wagon 3 beaters and roof. Gleaner G diesel combine, 15' flex and 630 corn head. All equipment in good condition. (215)987-6348.

Martin 1666 V-tank spreader, fair condition, $1250; Small NI Box spreader, poor condition, $100.00 (215)562-3710 8-10PM.

McCormick Deering 640 LP gas; McCormick Deering W9 gas; JD D; JD R; JD 820. Everett Brothers, 614-922-3335.

Mechanical transplanter Model 900, plastic mulch transplanter, 4 pockets, water valve, two seats, pool bar hookup, very good condition. Mott 60 hammer knife mower, 3pt. hookup, good condition. U-M hydraulic fertilizer auger for truck application, used one season, very nice condition. 908/879-7189.

MF 20 industrial tractor w/ loader, cab and heat, PTO, 3pth, forward and reverse shuttle, runs great, $7,800. (215)968-1812.

JD 2600 plow 5x18" or 6x18", nuto-reset, very good condition $3500. 717/423-6719.

JD 2630, new engine, repainted, rack and pinion, ind., like new, $6,800. 301-833-2311

JD 2640 2100 hrs. ROPS w/canopy, Hi/Lo, 540, 1000, $9,000. (717)758-2076.

JD 2940, roof, outlets, good rubber, $8,500. 410-833-9091

JD 320S, WF, 3 pt. hitch, clean, good condition, $3500. 607-478-8277.

JD 3950 harvester, 2RN corn head and hay head, long tongue and electric controls, like new. Asking $15,000. (814)766-2397.

JD 430S, 3pth, rebuilt trans., excellent condition, cultivators and rare fertilizer attachment. Can deliver, $2,995. Tioga Co., (814)628-2002.

JD 434-N cornhead fits 95 combine Ford 8-N late model with tachometer, all good condition, k 410-795-6484 aft. 6pm.

JD 4520 tractor dual hydraulics, power shift, $6,000. Ford 8600 w/cab dual hydraulics, snap—on dual 18.4x38, $4,500. 18' Kewanee hydro-fold disc, $1,500. IH 55 series, 11 shank chisel plow, $1,000. John Blue 500 gallon S/S sprayer, $1,250. (804)824-4319.

JD 4630, 3pt hitch, PTO, duals, radials. Kinze planter 11-15" rows. IH 800 6rn planter w/2 sets of seed hoppers, insecticide, dry fertilizer w/cross auger. IH 475 disc, 13'10", new biades & bearings. 609/935-0348.

JD4x Front mount cultivator, rock shaft, lift "complete" fits JD720 etc. $225.00; 40' King Wyse conveyor, gas engine. $1100.00 609-886-1962.

JD 630 disc harrow, 18 ½' hydraulic fore & aft, new in '91, excellent condition, $8000. 609/935-5204.

JD 630 tractor, WF, 3 pt. hitch, clean, good condition $4000. 607-478-8277.

JD 7000 4RW dry fertilizer and insecticide, 1 owner, excellent. (717)764-9097.

JD7000 conservation 6RN dry fertilizer, insecticide monitor. JD frame mounted coulters. (717)258-3967.

JD 1326 discbine, excellent condition, field ready. Call (717)423-6300.

JD 215 disc 14'3" cut w/ buster bars. Brillion roller harrow 10' w/inside wheels. Both excellent shape. 215/298-2658

JD 2440 hi/lo, ind. PTO, Farmall Cub w/belly mower, $1,750.; Farmall Super A w/belly mower, $2,450.; IH 504, power steering, 3 pt. IH 5x16 plow spring reset, $2,100. 215-777-4272, 215-777-0052

1971 International bulk feed truck, 250 commons, 15 ton, 4½ compartment, good mechanical condition $8,900
2900 gal. top fill slurry buggy, excellent condition $5,500
30' bale elevator $150
6" Cardinal PTO transport auger, 50' long $650
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(717) 367-8915, (717) 653-8507

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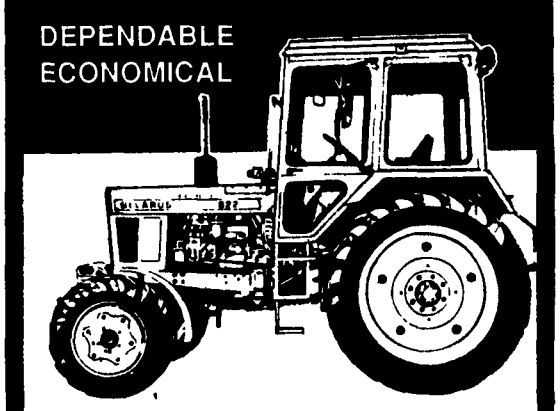

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Ford 8700 Diesel w/Loader, New PTO ... $3,450

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1981 Gleaner L2 DSL, Grain Saver, Monitors, Reconditioned and Load It On Our Farm In Sussex, Big 20.8 Rubber ... Special $9,400

IH 1460 Diesel, Rubber, Air Cond., Runs & Works Extra Good, Our Own Corn Eater, Straw Combine, Sharp Machine ... $7,800

IH 1460 Diesel, Complete Engine Overhaul, Repainted, Good Rubber, Checked Out And A Real Nice Machine ... $6,500

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IH 1460 Diesel, Checked Out And Ready To Go, Owner Says ... $4,500

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Excellent Choices For Smaller Operation

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Corn Head and Grain Head For Case 1460 For Quick Sale, Large Size

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Case IH 5300 Soil Pro, 15 Shank Disc Chisel, Like New

Brillion 12 Spring Pulverizer, Like New

IH 496 Disc, 20' Tandem, Hydraulic Fold, Nice

IH 496 Disc, 16' Tandem, Hydraulic Fold, Nice

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IH 496 Disc, 8' Tandem, Hydraulic Fold, Nice

IH 496 Disc, 6' Tandem, Hydraulic Fold, Nice

IH 496 Disc, 5' Tandem, Hydraulic Fold, Nice

IH 496 Disc, 4' Tandem, Hydraulic Fold, Nice

IH 496 Disc, 3' Tandem, Hydraulic Fold, Nice

IH 496 Disc, 2' Tandem, Hydraulic Fold, Nice

IH 496 Disc, 1' Tandem, Hydraulic Fold, Nice

IH 496 Disc, 0' Tandem, Hydraulic Fold, Nice

IH 496 Disc, -1' Tandem, Hydraulic Fold, Nice

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IH 496 Disc,

JOHN DEERE DAY
WORKING TOGETHER...A WAY OF LIFE

1992

To celebrate another year of working together, let's get together.

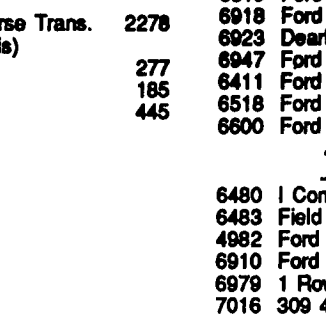
Date: Monday, February 3rd
Time: 10:00 a.m. to 8:00 p.m.

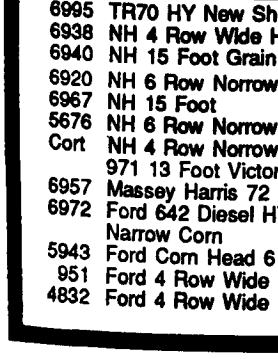
Lunch will be served

We've worked hard together, so now let's get together at John Deere Day 1992! There's a whole line-up of activities, food, films (some featuring actor and rancher Wilford Brimley), and plenty of surprises, too. Your neighbors will be there — so bring the whole family to John Deere Day. We'll be waiting for you!

10% Cash Discount on Parts Sales Feb. 3rd thru 8th

Coming Service Event
Forage Clinic
Thursday, February 6th
7:00 p.m. to 9:00 p.m.
Refreshments





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55 Gal. Drums

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Hy-Gard	$218.70

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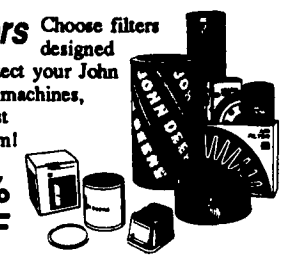

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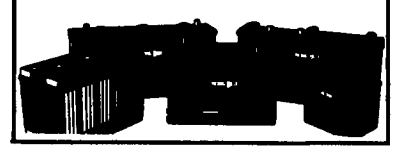

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MF 35 gas engine block, Z134 $400. 410-751-1500

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USED TRACTOR

TAG#	DESCRIPTION	HOURS
6954	Ford 1210 4WD HY Loader & 20 Arps. Hoe	262
6693	Ford 5610 2W FW 2 Remotes 15.5.38 Power Wheel	418
6690	Ford 5610 2W FW 2 Remotes 15.5.38 Power Wheel	600
6683	Ford 1710 4W S ST New Motor w/Loader	245
6723	Ford 8N Painted New Motor & Brakes	
6797	Ford 4000SU Gas New Tires	368
6794	Oliver 1755 Cab	3062
6542	Ford 9700 2W Cab 20.8.38 Weighted	4659
6149	Ford 8N	
6903	IH 340 Might Tractor & Snow Plow	
7012	Ford 1220 HY 4WD w/60" Mower	108
6949	Case IH 235 4 WD w/Loader Turf Tires	176
6988	Ford 900 Row Crop 2 Row Picker	
6978	Oliver Tractor 77 New Idea Picker 322	
6996	Ford 7710 4WD 16-9-38 Cab Air Radio	204
7029	Ford 5000 Diesel Over Hauled New PTO Parts	18.4.30
6968	Ford 3000 Diesel 8 Speed Live PTO	
6935	Kubota Tractor & Mower 2WD	
6984	Ford 8600 Cab No Weights 23.1.34 Rear	
7009	Oliver 66 w/Cultivator	
7084	9N Tractor w/12-4-28 Rear 600-16 Front	

INDUSTRIAL & SKID LOADERS

7000	NH 425 Skid Loader New Motor	
6082	NH 775 Skid Loader Wisc. Engine	850
6919	785 Perkins Diesel Hyd. Boom w/Bucket	1945
6815	Ford 555 1980 2W ROPS 4 Beaver	
6980	Ford 445 TL w/Cab Diesel 3 PH Course Trans.	2278
7046	Case 530 Tractor Loader w/Hoe (As Is)	
6870	710 Leaf Loader Left Side Pick Up	277
6873	710 Leaf Loader Left Side Pick Up	185
6862	710 Leaf Loader Left Side Pick Up	445

COMBINES

6995	TR70 HY New Short Block No Heads
6938	NH 4 Row Wide Head For TR70
6940	NH 15 Foot Grain M960
6920	NH 6 Row Norrow Model 962
6967	NH 15 Foot
5676	NH 6 Row Norrow For TR70
Cort	NH 4 Row Norrow For TR70
	971 13 Foot Victor Pick Up For TR86 Or 96 Combine
6957	Massey Harris 72 10 Foot Grain Head
6972	Ford 642 Diesel HY 13 Foot Grain 4 Row Narrow Corn
5943	Ford Corn Head 6 Row Narrow
951	Ford 4 Row Wide
4832	Ford 4 Row Wide

HAYBINE

6572	IH 1495 Self Propelled Haybine New Tires Ford Engine
6981	NH 1495 Self Propelled Haybine New Roll Perkins Engine
6729	Hesston 1014 Pivot Tong Haybine
5249	NH 489 New Rolls Painted Gear Box Checked Out
5964	NH 479 Haybine
6619	NH 469 Haybine
7041	NH 469 Haybine Nice
7079	NH 467 Haybine 7'
7045	New Idea Cutditioner 279

BALERS

6307	NH 320 Baler 70 Thrower
6413	NH 426 Baler 62 Thrower Hyd. Drive
6559	NH 273 Baler w/Chute
6582	Ford 532 Baler w/Chute
6645	NH 283 Baler w/62 Thrower Shot Drive
7043	NH 320 Baler
7028	MF 124 w/Thrower
6268	Ford T62 Thrower
6095	NH 450 Mower Parts
6660	Pequea 710 Hay Tedder (Like New) New Teeth
6644	NH 56 Rake Rubber Teeth
7095	NH Rake Rubber Teeth
7025	NH 68 Baler w/50 Thrower And Motor
7005	NH 850 Round Baler (Nice)
7096	NH 268 Baler w/53A Thrower

PLOWS

6519	Ford 101 Plow 3 Bottom 14"
6918	Ford 101 Plow 3 Bottom 16"
6923	Dearborn 2 Bottom 14" Rebuilt
6947	Ford 3 Bottom 14" w/Colters
6411	Ford 145 Roll Over 3 Bottom 18" Plow
6518	Ford 140 Plow 5 Bottom 16" Semi Mount Trip Bottom
6600	Ford 145 Roll Over 2 Bottom 16" Plow

TILLAGE & CULTIVATOR

6480	I Compactor 14" Pull Type w/Trans. Wheels
6483	Field Cultivator 16' Pull Type w/Trans. Wheels
4982	Ford Cultivator w/Rake
6910	Ford 4 Row Cultivator
6979	1 Row Cultivator
7016	309 4 Row Planter

SPREADERS

6994	520 Single Beater
6347	NH 680 Spreader PTO Single Beater New Floor Chanel
6965	NI 3632 Single Beater End Gate
7033	NH 511 3 Beater Spreader PTO
7090	NH 520 Single Beater w/End Gate

LOADERS

6676	Ford 727 Loader 1 Bucket F/5000
5903	Ford 768 Loader F/11-1200
6970	Ford 773 Loader F/8000, 9000, 8600, Or 9600 102" Bucket
U768	Ford Bucket Nunar
6418	Kik Way Fork Lift F/2000 & 3000
67	NH 36 Pallet Forks Small Frame Loader
5452	Ford 9622623 Loader Bucket F/TLB C Series 1.3 Yd.

CUTTER & MOWER

6924	Bush Hog 3PH 72" Rotary Cutter w/Slip Clutch
117	Woods Mower New Belly Mount F/1010 Ford
900	Ford 915 Mid Mower F/1100 Ford
901	Ford 915 Mid Mower F/1300 Ford
902	Ford 915 Mid Mower F/1310 Ford
6973	Bush Hog 13 Ft. Pull Type
6975	48" Finishing Mower
7002	Case 60" Cutter (Parts)
7099	Woods 60" Dickey Cutter M54

MISCELLANEOUS

6606	Ford 8' Stone Rake w/Gauge Wheels
4264	Ford Cab F/1210 Soft Side
C-1	Safe Guard Cab F/8000, 8600, 9000, 9600
C-2	12" Bucket F/4500
C-3	18" Bucket F/4500
C-4	24" Bucket F/4500
	24" Bucket Cracked Regular Bucket F/555, 655 On Trailer
7001	16' Elevator Rubber Belt

LAWN & GARDEN

6946	122 Cub Lawn Mower w/42" Deck
6911	Bolens 733 3 Speed w/Deck
6904	Bolens 2028 Rear Engine Rider w/Bagger
6901	John Deere 112 Rider w/42" Deck
6997	322 For Snow Blower
6726	Troy Tuff Cut 24" Electric Start
6249	8 HP Troy Tuff Cut 24" Electric Start
5606	320 Snow Blower Electric Start
6953	42" Snow Plow F/1668
LG46	Cab F/Bolens 850-1050
6808	42" Side Discharge Deck 18300
6718	Model 9074 Estate Bagger
6515	38" Snow Blower F/G10
6092	42" Snow Blade Model 18305
5919	22" Self Propelled Bagger
5098	36" Snow Thrower F/LT Or YT 12 5
4317	32" Snow Blower F/LT8E Model 814 Bolens
4076	54" Snow Blade HY Angle
2324	34" Blower F/Ford 110 Or 80
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Ford 8N, 1952 w/2 auxilliary transmissions (Sherman H/L, Howard Ro-Ho) $2800. 717-676-3819.

Ford 8N engine, completely rebuilt, $950 410-751-1500

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HAY EQUIPMENT Vermeer 504 SI Baler $9500, NH 489 haybine $2800, JD1209 haybine $1500, Krone 311rake $2400, Smedley lamb creeper $400, MF2200 forklift $1800 703/869-6187.

Hershey Orchard Equipment, hedger, cooler, cider press, washer grader, other small equipment Best offer. Fruit Grower's Meeting, January 28-30, Hershey.

Gehl 2240 hydroswing haybine, good condition, $6800. 500 gallon Century sprayer 42' self-leveling booms, hydraulic driven pump, $1800. 717/866-6167.

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Grain dryer, Gilmore Tatge 270. JD dozer 1010. JD plow 4 bottom, 3pth IH plow 4 bottom, 2pth. IH chisel plow. IH grain planter #10. NI haybinder 290. JD hayrake. IH baler 435T. Oliver corn picker 2R mounted. IH corn cultivator JD corn elevator 300, 40' JD corn sheller. IH corn planter 449-A Agway sprayer, 200 gallon. Grain auger. Chevy dump truck. Gehl flail chopper 724. Sickel bar mower, NH, 3pth JD lime spreader Grain gravity bin. Tractor AC WD45 WF. Tractor AC WD45 NF. (814)247-8989.

Oswalt MdL3340 stationary ensilmixer $6,000, four Jamesway single chain conveyors $375 to $800, Oliver 2150 diesel tractor needs engine work balance in good condition. Culpeper Co., VA (703)825-1607.

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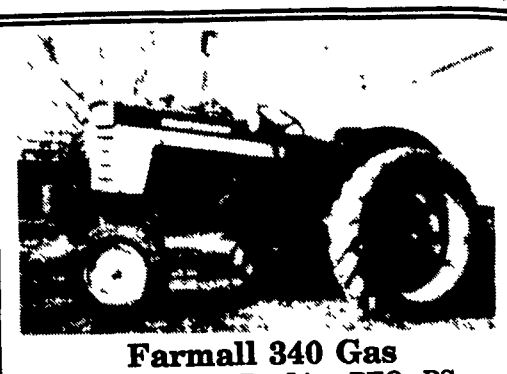
FOR SALE: Westfield 6"x50' auger, $1,000. Woods 10' offset rotary mower, $2,400. Gooseneck trailer frame $600. New Idea 2 row mower, $500. International 470 disc 18', $850 OBO. York County. (717)235-4427.

Old Farm and Construction Toys, Trucks, Literature, Signs, Pedal Tractors, Advertising Memorabilia, etc. for sale. $5.00 for 50 page list. Shown by appointment. I Buy-Sell-Trade. Lloyd J. Wenger, 831A Hilltop Rd., Myerstown, PA 17067. 717/866-7147 evenings.

Minneapolis Moline, 1940 UTS, 1937, ZTU, GTB, GB, G705, diesel, 100 HP w/ side pulley. Everett Brothers, 614-922-3335.

IH cultivators, 4R, one front-mount, one fast-hitch $400 each, 18.4-34 tire chains new, $200. (301)371-5964.



Farmall 340 Gas
34 HP, 2 & 3 Pt. Live PTO, PS, Outlet, Weights
$1,500
(301) 898-7426

1983 310B JD Backhoe w/2 buckets $9,000
22' Econoline gooseneck 12 ton trailer $2,000
1974 Ford LN900, 32500 GVW, 10' dump bed $3,500
IH 32500 GVW w/air brakes, steel flat bed, gas $1,500
1989 Ford F150 4x4 XLT Lariat, Auto, overdrive, cruise, tilt, AM/FM cassette, auto. locked in hubs, heavy duty, work cap $11,100

VALLEY ROAD BUILDERS
P.O. Box 436, Gap, PA 17527
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IH 454
Gas, One Of A Kind, Low Hrs.
$4,800
410-833-9091

IH 340
w/4 in 1 New Eng. & New U.C. w/Ripper
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TRACTORS

** **Oliver 1855**, diesel WF, over & under, recently overhauled, 20.8x38 radial tires, new front, weather breaker, excellent condition.....$8,250
** **Ford 5000 Diesel**..... ~~$6,950~~ $6,750
w/Dunham Loader.....$8,550
** **Case 1740 Uniloader**, diesel, big bucket $1,450
** **Mustang 441 Uniloader**, diesel, big bucket.....$6,850

Harvesting Equipment

** **NI 325 picker**, 12 roll bed.....$3,550
*** **NH 258 rake**, ste[SOLD].....$1,795
* **Fox 6200 chopper**, Perkins engine, cab & air, 4WD, 3RN head & hay head..... ~~$15,950~~ $15,500
** **MF 260 harvester** w/2 RN head, electric control.....$1,250
** **NI 486 Round Baler** w/Endless belts, extra nice..... ~~$7,250~~ ~~$5,950~~ $5,650
** **Grimm** PTO 7' tedder..... ~~$895~~ $850

Planting & Tillage

** **9' Taylorway Disc**, offset, heavy frame..... ~~$1,950~~ $1,850
* **White 348** 3 btm. c[SOLD] trip plow..~~$875~~ $825
* **JD 10' transport disk**.....$750
* **JD no-till drill #1550**, 12 disc, 8" Spacing..... ~~$3,650~~ $3,450
* **Brillion 12' Packer**, 4" Axle.....$875

Manure Handling Equipment

** **NH 680 Spreader**, T[SOLD]pan.....$5,850
* **NH 680 Spreader**, TG.....$2,550
* **IH horse drawn sp**[SOLD]..... ~~$350~~ $295

Miscellaneous

* **Fisher snow plow**,.....$575
** **Badger 12 ton tandem gears**, late style, excellent cond., no tires, two available..... ~~$995~~ & $895
** **NI running gear**, swinging bolster.....$250
J&L Feeders Hay Savers.....$725
** **NH 353 Grinder Mixer**, clean & original..... ~~$3,550~~ $3,250
* **Farmco Feeders**, 24' transport.....$775

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* PA Sales Lot

** VA Sales Lot
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1992

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John Deere Day 1992 Spokesperson
AJKA

We've worked hard together, so now let's get together at John Deere Day 1992! There's a whole line-up of activities, food and films (some featuring actor and rancher Wilford Brimley). Your neighbors will be there—so bring the whole family to John Deere Day. We'll be waiting for you!

JOHN DEERE
Clugston Ag & Turf, Inc
Chambersburg, Pa.
I-81 Exit 8, 3213 Black Gap Road, Chambersburg
263-4103 532-6951

Date **FEBRUARY 4, 1992**

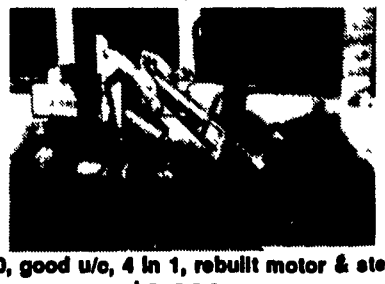
Time **9:30 AM - 3:30 PM**

Place **CLUGSTON AG & TURF INC.**

JD 450 C Crawler Loader w/like new bottom
$13,000

CAT 931B 4 in 1 $11,000

IH 175C Rebuilt Motor, 4 in 1, Pedal Steer
$11,500



JD 450, good u/c, 4 in 1, rebuilt motor & steering clutch
$8,000

Cat 931B 4-in-1, $11,000
IH 175C rebuilt motor, 4 in 1 pedal steer $11,500
JD 450, good u/c, 4 in 1, rebuilt motor & steering clutch $8,000
JD 450 C Crawler Loader w/like new bottom $13,000
Case 1845 Skid Loader, Good Condition, $7,000

Case 580B extend-a-hoe, nice original machine $8,700
JD 93 Backhoe attach $2,500

J & F Equipment
(717) 859-3283
No Reasonable Offer Refused
Customs Repairs On All Makes
Industrial & Farm Equipment

JD 8650 18.4x38 w/duals, 3 pt. PTO, 3 remotes $41,000
JD 6600 combine, hydro, 404 motor, 216 platform $12,000
JD 2840 16.9x38 2 remotes, new paint $8,500
JD 750 4WD, w/76 loader $7,500
IH 385, 465 hrs., like new $8,500
Farmall 140, 12 volt w/cultivators, extra sharp $3,800
Ford 7600, 18.4x34, dual power $7,800
MF 255, 3 pt. single remote $7,200
Case 1845 diesel skid steer loader, new rubber & paint $6,500
IH 720, 7x18, on land, auto reset plow $4,800
MF 820, 21' Hydro fold disc $5,300
MF 880 6x16, on land plow $2,800
JD grain drill $400
JD wagon w/steel gravity box $500
Brillion 6R, 30" S-tine cultivator $1,800
FMC 40RC air blast sprayer $1,200
Myers 9' Power Angle Snow Plow w/Hitch $750
Rainbow 2 piece traveling irrigation gun w/660' 4" Hose $2,800
Detroit Diesel 4-53 irrigation Pump $4,500
Wade Rain 4"x40' irrigation pipe w/sprinklers $55/section
Wade Rain 6"x40' irrigation main line $80/section

H & S DU BOIS
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NO—GO fuel line & locking system. Stops theft, prevents unauthorized use of valuable equipment. Easy to install. $29.95 each, tax and shipping included. Security Pro, Box 5024, Lancaster, PA 17601. (717)569-4175.

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New F20 sleeves, carburator kit, service manuel $22; New 10-20 hood, Farmall regular carburator kit; New radiator cores. WANT: F20 steel wheels; JD H fenders. RD1, Box 234A, Meyersdale, PA 15552.

New Holland 1033, 105 bale wagon, excellent, $6,300. Allan Davidson, Finksburg, Maryland. (301)848-7050.

NH 357 grinder-mixer, shed kept, very nice. $3200. 301/898-7426.

NH 401 crimper. Gehl 15' PTO hammer mill. 3pth for JD 720 or 730. New transmission and rear end f/ Ford 4000. (412)352-1081.

NH 450 sickle bar mower 3pt., $600. 301/898-7426.

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Ford 1720, 4WD
Ford 1720, 2WD
Ford 1920, 4WD
Ford 3430 Shuttle
Ford 6610, 4WD
Ford 7810, 4WD
Ford 555C, TLB, 4WD w/Extend-a-hoe
Ford 451 Sickle Mower

FORD LAWN & GARDEN
LT10 w/38" Deck
LT12 w/38" Deck
YT18 w/48" Deck
LGT14D w/48" Deck

NH EQUIP.
(3) NH 785 Skid Ldr.
NH 499 Haybine
NH 570 Baler w/Thrower
NH 630 Baler
NH 853 Baler
NH 848 Round Baler w/Net Wrap
NH 790 Hay Head
NH 254 Tedder Rake
NH 790 Chopper
NH 28 Forage Blower
NH 818 Forage Box
NH 814 Running Gear
NH 680 Manure Spdr.
NH 185 Manure Spdr.
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NH 40 Blower $3,150.00
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NH 55 Rake
NH 256 Rake
NH 668 LH Tank Spreader
Gehl 99 Blower
MF 52 Disc
MF 12 Baler w/Thrower
Woods 5' Rotary Cutter
NI 290 Mower Conditioner

Ford FORD NEW HOLLAND

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Watsontown, PA
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Grain Drills & Corn Planters
JD 8300, 24x6, like new
JD 8350, good
MF 3300, good
JD FB, good
(3) JD 7200 6 row planters, good
JD 7240 6 row planter, good, $15,000
JD 7000 4 row planter, good

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Interest Free Financing On All Used Tractors Till March 1, 1992
(See Dealer For Details)
JD 4430 w/cab
JD 4055, WFWD/SGB, PS, like new
JD 4050, QR, open station
JD 3020, NF, gas, good
JD 3010, fair
JD 2840, good
JD 750, MFWD, w Woods mower, good
AC 185 w/cab, good
Yanmar 155 w/blade
Farmall A, good
IH BN w/attachments
IH 3600 Backhoe Loader, good

Loaders
JD 245, good
JD 265, good

Combines
Interest Free Financing On All Used Combines Till June 1, 1992
(Ask for Details)
JD 6600 LL
JD 6600 Side Hill w/platform
JD 4400, good
JD 215 flex platforms
JD 653 bean head
JD 15' quick tach rigid
NI 324 2R picker/sheller
JD 370 manure spreader, used
Interest Free Financing On All New Combines Till April 1, 1992
New JD 9400 combine
New JD 9500 combine
New JD 4435 combine

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10% Cash Discount On All Parts In Stock Thru February

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IH 1206 ..... $5,800
(2) IH 806..... $5,500 Ea.
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IH 706 ..... $3,900
AC D19 ..... $4,200
Deutz 100-06 ..... $6,200
Ford 8N, 52 Model $1,850

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Ford 5000 Row Crop
Ford 445 Loader
Ford 5610, w/DP, 2,000 Hrs.
Ford TW10, Cab & Air
Ford 555B, TLB, 1,200 Hrs.
Ford TW25, 4WD
JD 60
JD 2140, 4WD, Cab SOLD Loader
JD 3020 Power Shift
Farmall F12
MM Waterloo
Mitsubishi 160, 16 H.P. w/Loader
IH 574 w/Loader 1 Yr. Old
MF 20 Industrial w/ Loader
White 549 6-18 Plow
New 6 Row White Cultivator
NH 1495 Self-Propelled Haybine w/2 Year Old Head
NH 209 Haybine
NH 411 Discbine
NH 489 Haybine, Good Cond.
NI 512 12' Swing Tongue Haybine
(2) NH 276 Baler w/Thrower
JD 3950 Forage Harvester w/Meta-lert, 2 Row Narrow Corn Head, 5 Ft. Hay Head
NH 818 Forage Harvester w/2 Row Wide Head, 5 Ft. Hay Head

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8:30-12:00 Saturday

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Dec. 1, 1991 Thru March 30, 1992

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AC 190
Ford 5600 w/Cab
(2) Ford 2110's
Case 1194 w/Cab
Ford 8N

MISCELLANEOUS
DMI Plow Chisel
Bushog SOLD ole Digger
Brillion Pulverizer, 12'
Pasture Renovater
IH 1150 Grinder Mixer
NH 357 Grinder Mixer

MOWER CONDITIONERS
NH 1495 SP Haybine w/Head
NH 495 12' Haybine
NH 411 Discbine, Exc.
MF 925 Mower Conditioner
(3) NH 489 Haybine
NH 499, Hyd. Tongue, Exc.
NH 488 Haybine
NH 479 Haybine
NH 469 Haybine
JD 1326 Disc Mower Conditioner

FORAGE EQUIPMENT
(2) NH 1495 Rolareel Heads
Int. 830 w/Corn Head & WPU
NH 30 Blower
NH 40 Blower
Gehl 1200 Harvester w/3RN & WPU
Gehl 1580 Blower
NH #8 Wagon
NH 890 WPU
Field Queen Side Dump Wagon
(2) Field Queen 7600 SP Harvester w/3RN & WPU

SPREADERS
IH 575 NH 308
NH S676 NH 307

LOADERS
Hydramac 12C
NH 783 Skid
Cat 955 Crawler Loader
Ford 3500
Ford 555A, TLB
NH 785 Skid Loader
NH 785 Skid w/Backhoe
(2) NH L775
JD 644B w/3 Yd. Bucket
Ford 555B TLB
JCB 1400 B, TLB
(1) Dunham 22
JCB Site Master
JCB 520

BALERS
NH 272
NH 273 w/Engine
NH 316 Baler w/75 Thrower
NH 310 w/TJD Eng.
NH 315
Thrower 75
NH 276 w/Thrower
(1) NH 269
NH S68
NH 271 Baler
JD 347 w/Kicker
JD 336 w/Engine
(1) NH 310
NH 270
NH 851, Auto Wrap Baler
MF 124 w/Thrower
NH 276 w/Motor
(3) NH 320 w/70 Thrower
NH 852 Rd. Baler
NH 326 w/¾ Ton Chute

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Ford 1320
Ford 1920
Simplicity 5216H
AC BC 112
Howard Pro 72 w/Mower
JD C 111
Kubota B-7100 w/Mid Mower
Kubota F2000 w/RC60F24 & Grass Catcher

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(2) NH Inverter
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NH 479 Haybine
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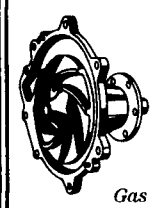

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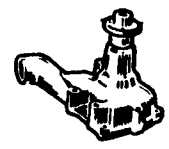

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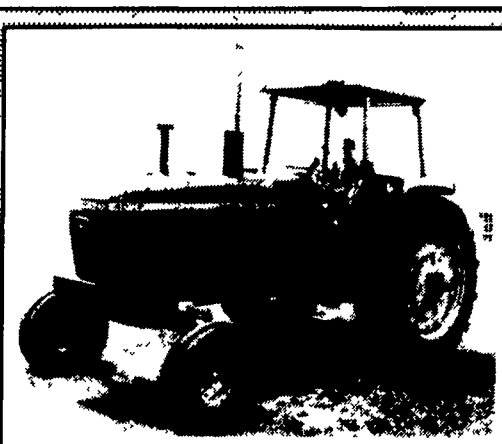

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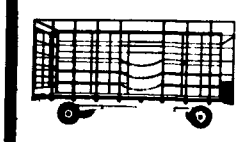

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3-1220 4 Wheel Drive
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4-1520 4 Wheel Drive
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1-3930 4 Wheel Drive
1-4630 2 Wheel Drive
2-6610 2 Wheel Drive
1-6610 2 Wheel Drive w/Cab
1-6610 4 Wheel Drive
1-7710 2 Wheel Drive
1-7710 4 Wheel Drive
1-8210 4 Wheel Drive

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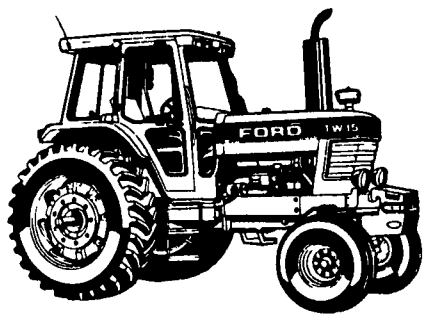
8630 4 Wheel Drive w/Cab
8830 4 Wheel Drive w/Cab



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555C 2 Wheel Drive w/Cab
455C 4 Wheel Drive w/Cab & X-Hoe

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Oliver Super 55, diesel, wide front, 3pt., ind.PTO, $2000. 410/287-9030.

ONAN 5000 watt generator w/engine mounted on trailer, with automatic standby. 301/387-4239.

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Oliver 1750 gas, cab and loader, 1600 hrs., nice, $5,000. Oliver 88 standard diesel, good, $2,100. NI 36' elevator, hay and corn attachments, excellent, $1,500. 1970 Int. 1800 truck w/16' flatbed dump, good, $2,000. Cummingsville Farms, (717)776-3098, (717)776-6380.

New & Used Parts For Oliver, Minn. Moline & New Holland. 717-333-4256

NH 315 baler w/70 thrower, excellent condition, $4300. (717)223-1195.

NH 355 mixer mill, excellent condition, 20' auger. Make offer. Adams County. (717)528-8428.

MM G1050 tractor 110hp, Armstrong radial tires 75%, 15spd transmission 814/662-2048.

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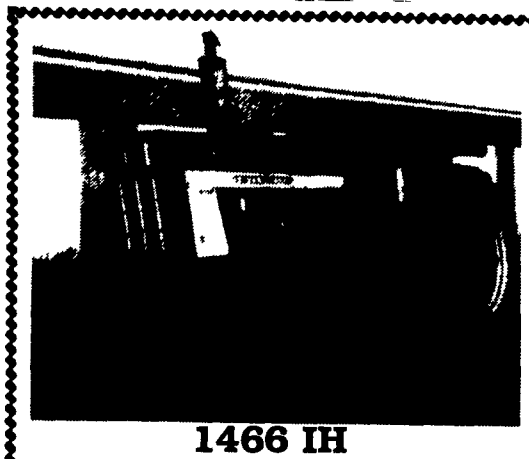
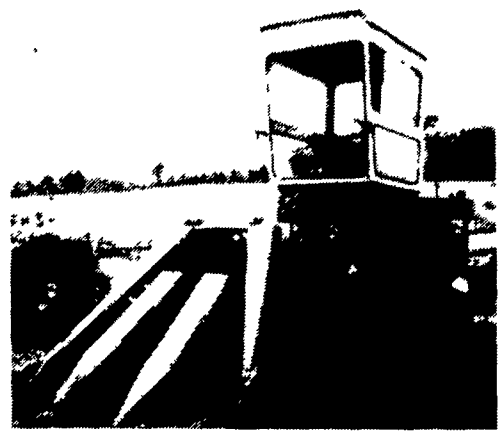
JD 8300, 26x6 Drill
IH 500 Disc Harrow, 12'6"
JD 6R Front Cultivator
Hydraulic Stone Picker
Ford F600 w/12½' Grain Dump
(1) Smoker Gravity Box on Running Gear
(1) Little Giant Gravity Box on Running Gear
(1) IH Folding Harrow, 3 Pt. 21'
(1) IH 810 15' Grain Head, Like New
(1) IH Folding Tine Tooth Harrow 3 Pt. 21'
(1) 1975 Reynolds 12' 14 Cy. Pan

215-253-0904



1466 IH
Dual PTO, 18.4x38 Rubber,
Good Condition
$5,900
717-922-3340

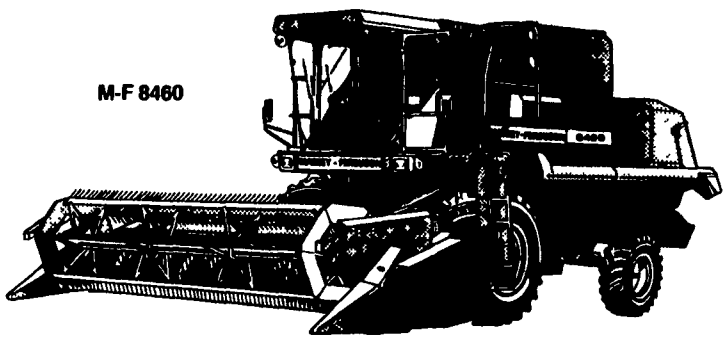


Fox Super D
3 Row 30" 471 Detroit, Sharp
$5,000
(301) 898-7426

Madey Farms
Belarus Sales & Service
814-467-8839

IH 1586 cab & air	$10,900
IH 806 dsl. w/cab and 3 pt.	$4,200
IH 2500A w/mid mt. hyd. boom flail mower	$9,000
IH 1486 4 pst, TA, dual PTO	$8,500
IH 1486 4 pst 20.8x38 tires	$8,500
White 2-150, solid	$7,500
AC 7580, rent, lease, buy	$15,500
IH 1586 4 post, nice	$9,600
IH 1566, 1976 model	$7,900
Case 1740 diesel skid loader	$4,200
Case 1030 diesel	$4,600
MF 1130 parts or repair	$3,000
Satoh 25HP w/mower deck, nice	$4,200
IH 464, gas, nice	$4,800

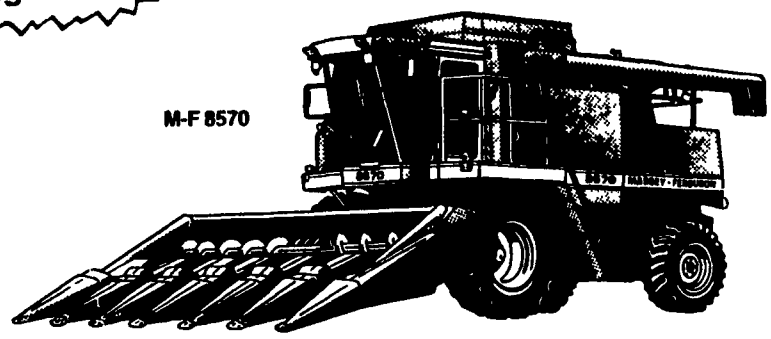
CONVENTIONAL COMBINES



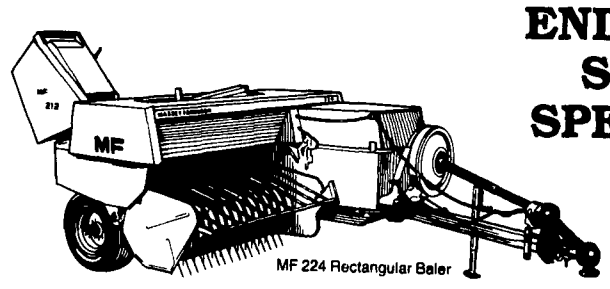
IN STOCK NOW!

We Repair Broken Grain Table Augers

ROTARY COMBINES

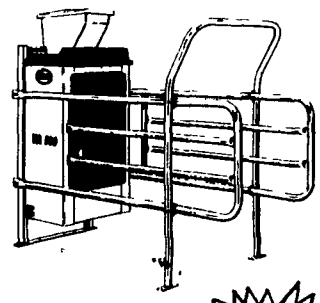


BETTER-BILT



MF 224 Rectangular Baler

END OF THE SEASON SPECIAL ON MF 224 & MF 228 BALERS



VA 500 COMPUTER DAIRY FEEDER!

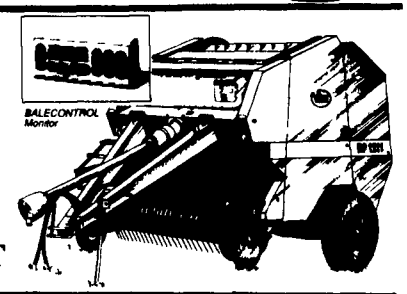
Cows ration is fed automatically according to

25 Cow System $1,900.00
50 Cow System $2,900.00
+ Installation

Vicon

50 Units In Stock

Build more bales faster and easier in a day with new automated features on Vicon's RD 1211E round baler



Cash Rebates On ALL LEFTOVER VICON EQUIPMENT

USED TRACTORS

MF 4840, 4 WD, 210 HP	$26,000
MF 2745, 143 HP	$12,000
MF 1155, 140 HP	$8,500
MF 399 4WD, 90 HP	$24,000
MF 285, 82 HP	$8,500
MF 1085, 82 HP	$8,000
MF 40, With Loader	$4,700
MF 1030 2WD, 26 HP	$6,700
MF 1030 4WD, 26 HP	$8,000
MF 1035 2WD, 31 HP	$7,600
MF 1045 2WD, 35 HP	$8,650
Oliver 1655 With Loader	$7,500
Oliver 1550, 53 HP	$4,500
Oliver 55	$2,700
Oliver 77	$1,200
Oliver 70	$1,000
IH 664	$4,900
Farmall 656 Gas	$2,700
Farmall 460 Gas	$2,500
Ford 3000 Gas	$3,100

USED COMBINES

Year	Model	Price
'84	860	$24,000
'84	860	$25,000
'82	860	$22,000
'81	860-4	$24,000
'81	540	$8,000
'80	750	$13,000
'79	750	$5,000
'79	750	$8,500
'79	760	$9,000
'78	750	$3,000
'78	540	$8,000
'77	760	$3,000
'77	760	$5,000
'77	760	$4,000
'76	510	$3,000
'76	510	$2,000
'75	760	$4,000
'74	750	$9,000
'73	750	$8,500
'73	750	$6,000
'66	510	$2,000

HAY EQUIPMENT

Vicon KM281 Disc Mower Conditioner	$2,900
NH 1495 SP Diesel Haybine	$7,900
NH 411 Discbine	$3,900
Vicon CM 216 Disc Mower	$2,900
MF Forage Blower	$1,500
J Bar 3 Pt. 4 Wheel Rake	$475
Brady 7 Ft. Flail Stalk Chopper	$2,500
Grimm Hay Tedder	$1,500
MF Demo 224 Hay Baler	$7,000
MF Demo 228 Baler with Thrower	$11,000
Brady 12 Ft. Flail Stalk Chopper	$2,900

PLOWS & TILLAGE

New 14 Ft. Cultipacker	$1,875
Yetter 15 Ft. Rotary Hoe	$2,400
5 Ft. 3 Pt. Rototiller	$1,500
New 12 Ft. Transport Disc	$2,500
MF 7 Tooth Coulter Chisel Plow	$4,200
MF 880 4-16 Auto Reset Plow	$1,500
Glenco 7 Tooth Soil Saver	$5,900

FEEDING & MANURE EQUIPMENT

SFM 1100 Gal. Slinger Spreader	$4,900
SFM 1700 Gal. Slinger Spreader	$6,900
NI 321 Spreader	$700
Gehl 533 3300 Gal. Slurry Spreader	$6,900
Schwartz Feeder Wagon	$750
Oswalt - Butler TMR Transport Mixer	$1,500

MISC. EQUIPMENT

York 100 HP Scraper Blade	$1,275
York 75 HP Scraper Blade	$1,075
Meyer 8 Ft. Front Tractor Mounted Blade	$1,250
Ber Vac 73" Snow Blower	$1,750
Dunham 30 Loader	$2,800
8 Ft. x 24 Ft. Flat Bed Wagon	$980
New 14 Ft. Belt Elevator	$1,175
Danuser 3 Pt. Post Driver	$975

MASSEY-FERGUSON

M.M. WEAVER & SONS, INC.

Leola, PA 17540 Phone: (717) 656-2321

Located 4 miles West of New Holland on Rt 23, 1½ miles Northeast of Leola on the No Groffdale Rd 1 mile on the right opposite Groffdale Mennonite Church

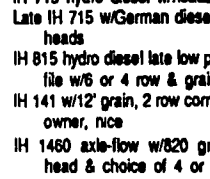
(2)IH Hydro 70 ..$8,900 and $10,500
IH 1066 .....$11,500
IH 986 Cab & Air.....$14,900
IH 504 .....$3,200
JD 350 Dozer w/6-way Blade.$10,500
IH 666 Gear Driven $8,500
Case IH 2250 Loader.....$2,950
Case IH 385 4WD w/loader, 280 hrs. $15,900
IH 460 w/Loader $2,900
IH 606 .....$3,900

Financing Available
717-776-5291
JEFF SHOWAKER
Exit 11, Rt. 81
Clean off-the-farm, field tested tractors

WANTED reasonably priced haybine and rake, also smaller 4-WD diesel tractor w/lawn mower. Frederick Co. 301/271-3051

WANTED
USED MILK PROCESSING EQUIPMENT & SUPPLIES
Separater
Homogenizer
Pasteurizer, Filler
Bottles, Cases, Etc.
914/227-5201

SAVE $ $ $



Harvester Knives
1-800-WEAVER D
Weaver Distributing RD #2 Box 470
Fredericksburg, PA 17026

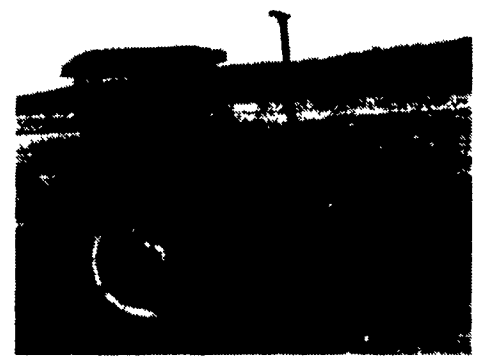
For Sale, Brand New Hay Bale Handling

Hay Bale Accumulator - 8 Bale Model $1,900

8 Bale Grab Pick-up (Needs front end loader) $1,450

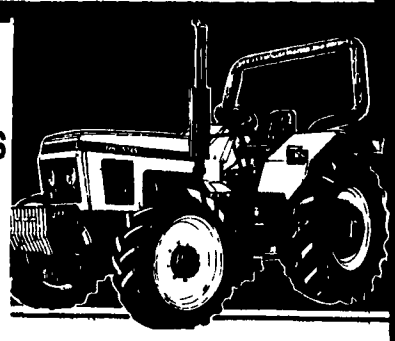
56 Bale Transporter
Loads automatically in field
Unloads automatically at barn $3,900

908-534-4644



JD 2940
HI-Low, 2 Outlets, Rebuilt Engine
$8,500
410-833-9091

ZETOR



FARM TRACTORS
52 HP to 162 HP

YOU CAN'T BUY A BETTER TRACTOR
YOU CAN'T FIND A BETTER BARGAIN
24 Month Warranty On Power Train

You Saw Our Tractors At The Pennsylvania Farm Show. Now Come And Drive One.

Come and try our tractors.
Call for further information.
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Full Service Belarus Dealer
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CALL TOLL FREE 1-800-457-5705

MISC. USED EQUIPMENT & TRACTORS

USED TRACTORS

IH 235, 2WD
IH 244, 2WD
Ford 8N
Cub w/42" Mower
Cub w/59" Mower
Farmall F340
F504
IH 884 2WD
IH 885 4WD, w/2255 Loader
IH 3688 ROPS

USED EQUIPMENT

IH 800 6R planter
JD 1240 4 R planter
NI 290 Mower Conditioner
Kuhn 200 Mower Conditioner
IH 8420 Round Baler
Ford Baler
Little Giant Elevator
NH Elevator
IH 311 6' Mower
Bush Hog 6' Pull-Type Mower
NI 353 Spreader
IH 540 Spreader
Mydra Mac 8C Skid Steer
Case 1737 Skid Steer

OPEN HOUSE FEB. 3
Whole Goods Special - Part Specials -
Pancake Breakfast From 10 Till 2

BIGGS INCORPORATED
190 Biggs Hwy.
Rising Sun, MD
301-658-5531

case IH

All Combines Sold—
Free Parts For One Season
If In Our Parts Lot.

Dismantling For Parts:

Combines	Harvesters	Planters
Cultivators	Haybines	Plows
Discs	Mowers	Spreader
Drill	Pickers	Tractors

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 101, 82, 80, 76, 74. JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 7600, 545, 535, 525, 430, 40, 35, 33. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads, grain savers, 1984 JD 6620 side hill w/heavy steering axle.

Parts For IH 1440, 1460 Rotarys **NI 802 w/Harvester** **JD 6600 & 6620 Side Hills**

Financing or Lease Available

COMBINES

White 8600 dsl. hyd. w/15' flex & 6R 30" corn
JD 7700 dsl gear drive w/heads
JD 40 w/grain & 2R
JD 6620 hydro, diesel, level land
JD 4400 diesel w/heads
JD 4400 dsl, rotary screen, real nice w/heads
1979 JD 4400 diesel, choice of heads
JD 6600, diesel, hydro w/heads
JD 3300 diesel w/grain, choice of 3R 30" or 2R 38" corn
JD 55 sq back w/grain head & 30" 3R corn
AC E w/grain & corn
(2) AC F-2 diesel w/heads
1976 AC F diesel w/4R corn & grain
1976 AC F D w/choice of heads, big rubber, nice
AC F diesel hydro, real nice
AC F diesel, new motor w/heads
AC F diesel, choice of heads
AC M gas SOLD heads
MF 550 diesel hydro, gray cab w/ heads
MF 510 w SOLD grain
(2) MF 510 diesel w/head
MF 510 diesel w/grain saver 4R 30" corn & grain, $3,875
MF 510 diesel, hydro w/heads
MF 510 diesel w/heads, real low hours, excellent
MF 410 dsl., hydro w/heads
MF 35 SP w/8' grain & 2R corn
MF 35 S/P w/8' grain head
(2) IH 80 pull type, PTO, bin
IH 93 w/10' head, nice
IH 203, 10' grain & 2R corn
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
Late IH 715 w/German diesel & heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1460 axle flow w/6R 30" corn & 820 flex
IH 715 hydro diesel w/grain & corn
IH 715 hydro diesel w/late heads
NH TR70 Ford diesel, choice of heads
Late model NH TR35 hydro cat diesel under 1000 hrs, 28x26 rubber
1- w/16'flex grain head
6R 30" CH or 4R 38" CH
NH TR70 cat diesel gear w/ heads

TRACTORS

Case 700 D 3 pt
Case SOLD r, nice
Ford 4500 ind diesel w/ldr & cab
Ford 4000 ind gas w/loader
(2) 1953 Ford NAA
IH 574 diesel, 52 HP
IH 424 gas w/ or w/o loader
IH 4366 new motor, 3PT, 4WD, duals front & back
Int. 3414 ind. diesel w/loader PTO, 3PT
IH 2400 tractor loader & backhoe
IH 656 diesel, WF
IH 450 G P/S, fast hitch, nice
JD 2010 gas w/ or w/o loader, nice
(2) JD A late models
AC WD, gas
AC C w SOLD mower
AC HD5 diesel crawler loader
AC C w/cultivator
Farmall Super A w/side mt. sickle bar mower
Farmall Super MTA
(4) Farmall F20 2 motors stuck
1939 Farmall H, $1175
Farmall C w/2-way plow & cultivator
Farmall Super C
Farmall Super MTA
Farmall Cub w/belly mower
Oliver SOLD WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 66
Oliver 66 gas, nice
Oliver 1655 diesel, WF, $4,500
Oliver crawler w/roll guard
IH 504, power steering, 3PT
C Allis w/belly mower
Ferguson 30, 3PT, $1,950
MF 175 diesel w/multi-power
MF 135 w/power steering

CORN PLANTERS & DRILLS

JD 8300
JD FB8
IH 10
IH 510
IH 21 D-disc w/press wheels

SPREADERS

NI 3800 series, auger side throw, 1600 gal., tandem axle, real nice, $4500
NH 36 SOLD d tank, excellent shape

CULTIVATORS

2,4,6 & 8 row 3PT & front mount

HAYBINES & RAKES

JD 640 w/dolly wheels
JD 1209 9'
NH 1495, gas, cab, 12' self-propelled
NH 474 7'
IH 225 gas, SP w/cab
(2) IH 990 9'
Hesston 1010 10' hydro swing
Bale wagons w/steel racks, $1250 each
NH 495 12' 1600 & 3200

GOOD RUNNING MOTORS

Tractors: JD: 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 1010. IH: 1066, 966, 856, 806, 756, 706, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M. AC: D17, D19, WD, WC, XT 190, 210, 220, CA, C. Case: 530, 300 Ford: 8N, NAA, 800, 871, 3000, 4000, 5000.
Combines: JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300. IH: 1480, 1440, 915, 815, 715, 615, 315, 205, 203. AC: L, M2, F, C2, G, E. MF: 760, 750, 510, 410, 300.

(2) IH 6 cyl. gas w/clutch
Chrysler Ind. 6 cyl. w/clutch
6 cyl. Hercules w/clutch

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

LOADERS

AC fits D19
AC fits D17
(3) Fords w/hyd. bucket
Snow blades for loader or front mounted
IH fits Super M
IH 2000 series hydraulic bucket, dirt & fork off of IH 806, $1500
JD 46 loader
JD 45 for 2 cyl. tractor, real nice
JD 146 off JD 3020, $1600
NI w/wide bucket

BALERS

NH 851 round baler w/auto wrap
NH 851 round baler, nice
NH 852 round baler auto wrap
NH 273 w/thrower
NH Super 68 w/chute, $500
JD 510 round baler
JD 410 round baler 4' bales, nice
IH 2400 round bale, nice, $3500
IH 45, nice, $200
Hesston 5800 round baler, $3000

AC hydrostatic lister diesel skid loader for parts

MISC.

MF S disk drill
Killbros 350 gravity box
(3) IH semi & trailer belt drive
IH fast hitch mower
JD elevator w/drag elevator
(2) 24' elevators
(2) JD 350 3PT mower
New Case backhoe loader bucket
IH & JD mowers
Heavy duty gravity wagon
NI PTO elevator
20' grain or feed elevator, $250
PTO 40' auger elevator, $700

PLOWS

50 resets & trips 2-6 bottoms
MF 10 tooth trailer type
White 9 tooth trailer type
(2) 3PT 8 & 10 tooth
Ford 4x20" rollover
(2) JD 2500 5x18" spring reset
JD 2700 5x18" toggle trip, on land, real nice, $4,500
JD 2500 6x18" spring reset
(2) IH 710 5x16" spring reset
IH 710 4x16" spring reset
(2) IH 710 4x16" trip
JD 1450 6x18" trip
JD 1450 4x18" trip
JD 1450 5x16" trip
JD 2600V width 20" T-trip
IH 710 4x16" trip
IH 700 5x16" trip
JD 1450 5x16" trip
JD 1450 4x16" trip
JD F145 4x16" trip
IH 550 5x16" trip
AC mono-frame 5x16" trip
IH 3x16" semi-fast hitch
IH 3x14" fast hitch
IH 2x14" fast hitch
Oliver 2x14" 3PT
(2) Ford 2x14" 3PT
JD SOLD
Oliver 6x16" onland
IH 3x16" 3PT
Many more plows here and are coming in.

HARVESTERS & UNLOADING WAGONS

Badger 3 beater tandem & roof
Hesston self-propelled chopper attach. for AC Snapper head
Gehl 6' flail chopper
NH 890 w/2R 30" & pickup
NH 770 w/2R head
JD 38 w/pickup & 2 row
JD 35 w/2R head & pickup
JD 216 tandem wheel unloading wagon
(3) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
JD direct cut for 38 - 3800 - 35
JD 2R for 38 - 3800 - 35
IH direct cut for 50 - 555 - 550 - 650
NI 767 harv. w/PU & 3R 30" or 38" corn off of 709 or 802
NI 768 WN 3R 30"-38" head
Coby 3 beater unloading wagon w/roof
Badger tandem, 3 beater w/roof
Badger 3 beater, roof unloading wagon
AC unloading wagon, no roof

EXTRA CORN HEADS & GRAIN HEADS

WIDE FRONT ENDS & DUAL WHEELS

WF Ends: IH: 460, 560, 706, 806, 856, 756, 1256. AC D19. Ford: 5000, 6000. MM G1000. Oliver: 66, 77, 88, 1800.

GRINDER/MIXER

Gehl 95, real nice
IH 1150 grinder mixer, $2275

MOWERS/ ROTARY MOWERS

AC trailer type belt drive
(2) JD 6' pull type
3 pt. 6, 7 & 8'
Also pull types.
Rotary mower
Ford 7' 3PT
IH 14' flail stalk cutter
IH 3PT belt drive
NEW 11' rotary mowers HD up to 125 HP

CORN PICKERS

NI 325 2R 30"
Late NI 323
(3) NI 323 1R
(2) NI 10 1R
(4) NI 324 2R, 38"
(2) NI 325 2R, 30"
NI 325 2R 30" w/12 roll bed
NI 319 2R mt
Farmall 460 gas w/IH mt
JD 300 w/choice of 2R 30" or 2R 38" or 3R 30" heads

30 DISC HARROWS

JD 12' roller harrow
IH 315 13' roller harrow
(2) JD 310 13' discs
(2) JD 210 13' discs
(2) IH 500 13' discs
Bush Hog 12' offset disc
White 12' offset disc
JD 110 13' disc
IH 490 22' double fold
IH 18' double fold disc
JD 220 18' single fold disc
JD 220 18½' single fold disc
Taylorway 16' double fold disc
Bush Hog 18' double fold disc
Bush Hog 16' double fold disc
JD ABW 12' disc
JD RBW 12' disc
Additional discs available & others coming in, call for details

IH: TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, B275, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl., 4010, 3020 dsl., 3010, 2020 dsl., 2010, 720, 430, 420, 70, 60, 50, A, B. AC: 5050, 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 310, 300, DC, SC, VC, VAC. Ford: 6000, 5000, 4500, 4100, 4000D, 3400 ind., 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Ford major, 5000. Oliver: OC3 Crawler, OC6, 1800, 1600, 880, 770, 550, 88, 77, 70, 66, 60, 55. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. New Field & 345 Leyland, gas track crane w/boom for parts

KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225; 20 mi. north of Hbg.
Mon-Fri. 8-5 • Sat 8-12
Call before you come. PHONE: 717-362-9574 • No Sunday Calls.
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

Vicon 281 disc mower conditioner, good condition. 10' snow plow w/complete frame to fit IH tractor. (215)486-6653.

V-Tank manure spreader, NH 304, used very little. 717-369-5219.

WANTED: AC D-15 w/or w/ out loader. (215)267-3278.

WANTED: complete or parts of spot heating system for orchard frost protection. (304)876-3647.

WANTED: NH fine litter pans, #519, #520, #679 & #680. 717-949-3074 or 703-879-9926

Woods 7' 3 pt. mower $650; Ford 7' pull mower $600; Oliver 10' wheel disc, sealed bearings $475; Ford 9' haybine $400; (2) JD balers $500 both; 3 pt. PTO snowblower $450; 3 pt. spike harrow $150. Many more items, very reasonable. 609-723-2574.

Yetter 15' rotary hoe, like new, $1600. 717/423-6719.

WHEEL LOADER, CASE W4 diesel, $5,800. 410-833-9091

WHEEL LOADER TCM 810A, low hrs., 1 owner, must see to appreciate, $8,000. 410-833-9091

WHEEL LOADER FIAT ALLIS 645B, new engine & trans., $16,000. 410-833-9091

WOODS HD315 batwing, new, $5,800. 410-833-9091

WOODS R106 Bush Hog, $650. 410-833-9091

Whole articulating manure pump, 18'6" long, 3pth, 2 years old, $7,000. Will deliver. (717)649-5532.

WOODS 121, 10½' pull type rotary, new, $3,300. 410-833-9091

WOODS 72" pull type mower w/warranty, $600. 410-833-9091

WOODS C114, 9½' mower, field ready, $1,400. 410-833-9091

WOODS C80 pull type mowers, $500 and up. 410-833-9091

Field Queen Forage Harvester
3 RN corn and 7' hay Ted. 3208 Cat power, ready to go, $10,000 firm!
(215) 932-3722

TRACTORS

JD 530, good condition
JD 2040, low hours
JD 4020 diesel, side console, power shift
JD 3020 diesel, side console
(717) 494-0441

GUNTHER HEUSSMAN INC.

4801 S. 5TH ST., EMMAUS, PA 18049 215-965-5203

TRACTORS

JD 4440 Dsl. Cab & Air, Quad Range, Triple Hyd., 3000 Hrs., Very Nice
JD 4650 Cab, Air, MFD, 15 Spd., Power Shift, 18.42 w/Duals, Very Nice
1987 JD 4450 Cab, Air, Power Shift, MFW, 1200 Hrs., 18x42 w/Duals, Excellent Cond.
JD 4320 Dsl., Cab & Air, Very Nice
JD 4230 Dsl., Cab, Air, QR, 38" Rubber, Very Nice
1982 JD 4040 Dsl., Cab, Air, Power Shift, Very Nice
1972 JD 4020 Dsl., WF, Side Console, Dual Hyd.
JD 4000 Dsl., WF, Dual Hyd., Very Good
JD 4430 Dsl., Cab, Air, QR, Very Nice
1987 JD 3150 Dsl., Cab & Air, MFD, 1,000 Hrs., Excellent Cond.
JD 2630 Dsl. Indep. PTO
JD 2840 Dsl., WF. Dual Hydraulics
JD 2750 Dsl., Hi-Lo Indep. PTO, Rack & Pinion, 16x38 Rubber, Excellent Condition
JD 2520 Dsl., WF, Dual Hyd., 3900 Hrs., One Owner, Very Nice
JD 530 Tricycle w/3PT, Good Cond.
IH 1086 Dsl. Cab & Air, Very Good
IH 766 Dsl. Cab & Air, 38" Rubber, Very Good
IH 5088 Cab & Air, 20x38 Rubber, Very Nice
IH 1466 Dsl., Red Cab w/Air, New TA, 3,100 Hrs., Dual PTO & Axle Duals, Very Nice
1976 IH 766 Black Stripe w/Cab, 2900 Hrs., Exc. Cond.
AC 7010 Dsl. Cab & Air, Very Nice
Ford 2000 Gas, Power Steering w/Indust. Loader, No. 3PT, 1500 Hrs., Very Nice SOLD
Ford 7610 Dsl. w/Cab, Dual Power, Excellent Cond.
1981 MF 2705 Dsl., Cab & Air, 24 Spd. Power Shift, Very Nice
MF 245 Dsl., 1600 Hrs., Ind. PTO, Dual Hyd., Exc. Cond.

TILLAGE

JD BWF 18' Wing Fold Rock Flex Disc
JD 950 15' Roller Harrow
JD 12' AW Disc
JD 220 18' Hyd. Fold Disc
JD 310 12' Double Offset Disc
IH 610 12' Offset Disc
IH 490 20' Hyd. Fold Disc
Brillion 14' Cultimulcher Dual Transport, Excel. Cond.
Brillion 12' Roller Harrow, In-Board Wheels
Rhino 18' Hyd. Fold Rock Flex Disc
Dunham 23' Hyd. Folding Cultipacker
Miller 12' Heavy Weight Offset Disc

PLOWS

IH 710 6x18 Spring Reset, Onland Hitch
IH 735 5 Base Variable Width Spring Reset
IH 720 5x18 Spring Reset Onland Hitch
IH 720 5x20 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset
IH 720 5x18 Spring Reset
IH 720 4x18 Spring Reset
IH 710 4x18 Spring Reset
IH 710 5x18 Spring Reset
IH 710 6x18 Spring Reset
IH 700 4x16 Spring Reset

HAY EQUIPMENT

JD 3940 Harvest SOLD **Manual Controls, Choice of Heads**
JD 4RN Row Crop Head Fits SP Harvesters
JD 1R & 2RN & 2RW Heads
JD 1219 Mower Conditioner, Non-Clog Guards, Very Good Cond.
NH 310 Baler w/Belt Thrower
NH 411 Discbine, Excellent Cond.
JD 410 Round Baler, 4' Bale
JD 347T w/¼ Turn Chute, Very Nice
JD 347 Baler w/Ejector, Very Nice
JD 336 Baler w/Ejector
JD 327 Baler w/30 Ejector, Hydraulic Tension, Elect. Controls, Very Nice
NH 273 Baler w/70 Thrower, Baled 12,000 Bales, Excellent COnd.
NH 38 Flail Chopper, Like New
NH 847 Round Baler, Very Nice
NH 320 Baler w/Thrower, Very Good
NH 258 Rake w/Rubber Teeth & Dolly Wheel
NH 256 Rake
NH 851 Round Baler, Very Nice
NH 846 Round Baler, Excellent Condition
NH 1002 Bale Wagon, 56 Bale Capacity, Very Nice
NH 1033 Bale Wagon Tandem Axle, 105 Bale Capacity, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 4 Star Tedder, Very Nice

QUALITY COMBINES
(Displayed Inside Building)

1978 JD 4400 Dsl. Cab & Air, Choice of Heads, Exc. Cond.
1982 JD 4420 Dsl. Cab, Air, 23" Rubber, Fully Equipped, Very Good
1982 MF 550 Dsl., Air, Chopper, 1400 Hrs., 23" Rubber, Very Nice
1986 JD 6620 Dsl., Titan II, 1,000 Hrs., 28L Rubber, Fully Equipped, Excellent Condition
1981 JD 7720 Dsl. Cab & Air, Hydro, Very Nice
1979 JD 4400 Dsl., Cab & Air, 23x26 Rubber, Very Good Machine
1973 JD 4400 Gas, Cab & Air, 2100 Hrs., One Owner, Excellent Cond.
Gleaner K w/Cab, 10' Grain Platform
1980 Gleaner K2, Cab & Air, Grain Saver, 1000 Hrs., One Owner
IH 203 w/Cab, 10' Grain Table, Excel. Cond.
MF 13' Rigid Platform
MF 18' Flex Head w/Ull Reel
JD 213, 215 & 216 Flex Head, Good Selection
JD 13' Rigid & Floating Grain Heads
IH 820 13' & 15' Flex Head
AC 10' Grain Platform Fits Ell/K2
Gleaner 313 Flex Head to fit F-F3
AC F2 13' Rigid Head

CORN HEADS

JD 244 2RW
JD 443, 4RN
JD 444, 4RW
JD 444 Oil Bath
JD 643 Oil Bath
JD 643 6RN
AC F430 4RN
AC SOLD **3RN**
AC 238 Corn Head
AC 430, Black, 4RN
AC 438 Black 4 RW
MF 1163 6RN
MF 1143 4RN
MF 43 4RN
MF 33 3RN

NEW ARRIVALS

MF 135 Gas w/Industrial Loader, Power Steering & 3PT
White 256 Disc 16' Hydraulic Fold, 22" Blades, Excellent Condition
Taylorway 10' Rock Flex Disc, 22" Baldes
MF 144 4RW
JD 4420 Diesel, Cab & air, 1100 Hrs., 23" Rubber, Fully Equipped, Excellent Condition
JD 220 18' Center Fold Disc w/Rake, Excellent Condition
NH 1034 Bale Wagon, Tandem Axle, 105 Bale Capacity, Single Bale Unload & Retriever
JD 1020 Ga SOLD **ity, 2400 Hrs.**

MISCELLANEOUS EQUIPMENT

Year Round Cab to fit JD 3020 thru 4320
Year Round Cab to fit IH 766 thru 1466
JD 350 Crawler Loader
JD 400 14' Rotary Hoe
JD 4 & 6 Row Danish Tine & Spring Tooth Cultivators
18x38-18x34-13x28-16x28 Duals
IH 2250 Quick Tach Loader to Fit 656, 666, 686
IH 4 Row Front Mounted Cultivator
JD 143-145-146-148-158-37 Loaders
Quick-Tach Loader to Fit IH 706 Thru 1486

CORN PICKERS

NI 325 2RN, 12 SOLD **Bed, Late Model, Very Nice**
NI 324 2RW 12 Roll Bed, Late Model
NI 323 1 Row Corn Picker

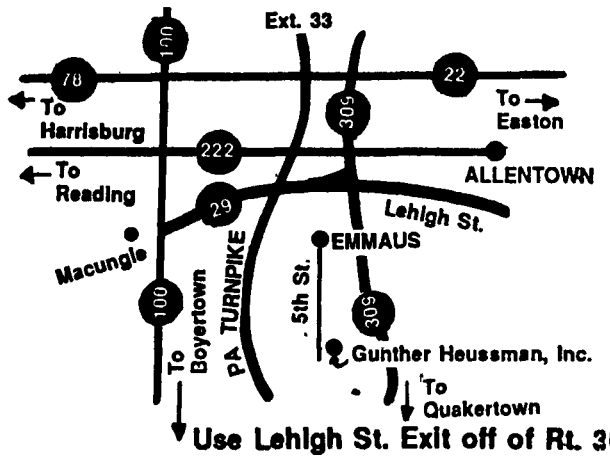
JANUARY SPECIALS

IH 720 6x18 Spring Reset, Exc. Cond., $3,850
NH 315 Baler w/Thrower, $2,650
NH 320 Baler 70 Thrower, Exc., $4,250
JD 3800 Harvester, $600

PLANTING EQUIPMENT

JD 8300 21x7 Grain Drill w/Grass Seed & Press Wheels
JD 7000 12 Row Front Fold Liquid Fert., No-Till, Insect., Monitor, Folding Markers SOLD
JD 7000, 6RN, Conservation, Liq. Fert. Insect. Monitor
JD 7000 4RN Dry or Liquid Fert., Insect. & Monitor
JD 7000 4RW, Liq. Fert., No-Till Coulter, Insect., Monitor

Lease Financing And Delivery Available.



Use Lehigh St. Exit off of Rt. 3

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

9150 Case International 4WD Tractor
Glenco 9 Shank Soil Saver
Brillion 14 Shank, 3 Pt. Chisel Plow
DMI Tiger II, 7 Shank V Ripper
500 Gal. Trailer Sprayer w/S.S. Tank, John Blue Pump, Foam Marker, 35' Hyd. Boom
NH #30 Silage Blower
International 620 Press Wheel Grain Drill
DEW Easy Round Bale Mover
Gathering Chains For Field Queen, 3R Harvester, New

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717-275-1343

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East Main St., Honey Brook, PA
215/273-3131 or 215/273-3737

NH 258 Rake	Grimm Tedder- New Demo
NH 790 Manure Spreader	Gehl 315 V Spreader
NH 791 Manure Spreader	(3) NH 489 Haybines
NH SP 1895, 4WD, 3RN & P/Up, Cab, AC, Exc.	NH S676 Spreader
Int. 990 Haybine, 7'	Ford 532 Baler
IH 425 Baler w/Thrower	NH 310 Baler
	NH 30 Forage Blower

WE REBUILD 400 WOBBLE BOXES
DEALER FOR **Roskamp**
FORD NEW HOLLAND
JAMESWAY

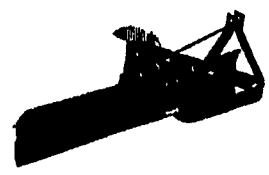
Irrigation System For Sale

7500 feet of 2" aluminum pipe Tico
1000 feet of 3" aluminum pipe Champion
6500 feet of 4" aluminum pipe Champion
3200 feet of 6" aluminum pipe Champion
Plugs, Tees, Reducers, Risers & Sprinklers to Connect.
Pump Berkley Diesel 10" Suction 1200 GPM
Pump Hale PTO pump 40 PB 400GPM
Pump 75 HP Electric 3500 RPM 230-460
Sold as package or separately

Ashcombe Vegetable Farm
Mechanicsburg, PA
Glenn Gross **717-766-7611**

SNOW PLOWS

3-POINT GRADER BLADE SALE



Adjustable Blade Angle	
5 Ft. - L	$120
6 Ft. - L	$159
4 Ft.	$115

RINGO HILL FARMS EQUIPMENT CO., INC.
1624 Rt. 212, Pleasant Valley
Quakertown, PA 18951
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NEW IDEA
HESSTON
WE

USED EQUIPMENT

NH 495 Haybine
(2) NH 489 Haybine
A 6R 30" Head for AC Combine
JD 27 Flail
JD 7000 12R Corn Planter
Hesston 4600 Baler w/ Thrower
Hesston PT10 Windrower
MF Model 52 Disc
White 80 4WD Tractor
White 288 Tractor w/Cab, Sharp!
White 8900 Combines
Farmall M Tractor
Westfield 8x51 Auger
Ford 118 Plow
IH 986 Tractor w/Cab
White 5100 6R Planter Liquid
White 5100 4R, Liquid
MF 22 Bale Thrower
Woods 84" Rotary Cutter, 3 Pt.
Vicon 2400 Lb. Fertilizer Spreader
NH 38 Flail Chopper
NH 270 Baler w/Thrower

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

TRACTORS

MF 1080 diesel
MF 230 diesel, excellent condition
MF 180 diesel $3,700
MF 180 diesel, good condition
MF 35 gas tractor
Case 1830 skid loader, gas, complete engine overhaul

EQUIPMENT

(2) Brillion 4' cultipackers
IH 96 hay rake w/front wheel & hydro. drive
Bush Hog 7 tooth chisel plow, high clearance
MF 880 5x16 spring reset plow
14' JD cultipacker, late model
9' Brillion cultipacker
12' Brillion packer w/wheels
12' Dunham packer
Fox forage wagon 16' w/tandem axle gear
Gravity bin wagon and Large gravity bin
Glenco pull type field cultivator
IH 14' 3 pth cultivator
Used Brillion cultipacker parts

MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 150, 165, 175, 178, 180, 1080, 1100, 1130, 1135, 1150 w/cab

NOLT'S EQUIPMENT
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No Out-Of-State Personal Checks

NEW EQUIPMENT

Deutz Allis 6260 2 WD w/Loader
Deutz Allis 6260 4WD w/Loader
Deutz Allis 7085 2WD Tractor
Agco-Allis 6690 2WD
Agco-Allis 5670 4WD
Deutz Allis Disc 12'2" and 13'6"
Deutz Allis Rakes and Tedders
Deutz Allis 6R Corn Planters
Deutz Allis Mower Conditioners, SM70
500 gal. Cagle Field Sprayer
Kidd Bale Choppers

USED EQUIPMENT

Marliss 10' no-till drill
Case 2290 w/loader, cab, heat, air, excellent condition
48" Howard Rototiller
MF 850 Combine w/6-R corn head, 15' grain head
IH 800 4R corn planter
Used AC 4R no-till corn planter

Artsway *Silamix* Feed Wagon In Stock Now.
475 Mill Mixer

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.
DEUTZ ALLIS
8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

TRACTORS

IH 1066 w/cab
IH 1256
IH 544 D
IH 2656 D
David Brown 990
AC 5015 4WD

PLOWS

IH 710 5x, $1495
Oliver 4x, $650
IH 510 5x, $995
JD 1450 5x, $1495
Oliver 4340 3x trail, $495
IH 3x semi-mount, $895

CHISEL PLOWS

IH 10 shank, soil saver, $2900
Ford 9 shank trail, $950
Taylorway 10 shank, $995
Bradey 10 shank, $795

TILLAGE

IH 9' disc, $895
JD 8' disc, $750
Bear Cat 15' cultimulcher, $2500
Brillion 12' transport single roll packer, $850
(2) JD 950 12' cultimulchers

PLANTER & DRILLS

IH 56 4x disc openers, $1695
IH 510 13 disc, $1695
IH 10 16 double disc, $1695
IH 10 16 double disc, $1295
JD FBB 16 disc, $750

ROUND BALERS

NH 851, $3900
NH 850, $4900
NH 851, $5900
NH 847, $4900
NH 846, $4900
Vermeer 504C, $4000
Vermeer 605A, $2900
MC 7E Rotary Scythe, Recond., $2500

Partial listing, more equipment coming in weekly.

MARSHALL EQUIPMENT
Rt. 85, Beyer, PA 16211
(412) 783-6333

SMITH FARM EQUIPMENT
30 Acker Rd.
Newport, Pa.
Perry County
717-567-3562

NH 455D Skid Loader w/Bucket, 200 Hrs.
1816 Case Skid Loader

USED EQUIPMENT

986D w/Cab
966 w/cab
966 Fender
756D WFE 3 pt
656D Hydro
560 Gas NFE/FH
300 Gas w/loader
(2) 9N Ford
Farmall BN/Cultivator
Oliver 1755D WFE Cab
Oliver 1650D WFE Cab
Oliver 1650G NFE w/ Roll Guard
MF 180D
Long 560D
New JD 148 Laoder
Demco 300 Gal. Trailer/Sprayer
Trailer Mount Vac Leaf Machines
NH 770 Harvester w/2 Heads
NH 273 Baler/Thrower
NH 27 Blower
56 Hustler Blower
NI 323 Picker
NI 324 Picker
Steel 8x8x16 Hay Wagon
Gleaner/M-2 Combine

J.L. HOLLINGER & SONS, INC.

Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354
New & Used Farm & Construction Equipment

CRAWLERS

Case 450 Crawler Loader w/Backhoe attachment, very good cond. $9,500
JD 1010 4 way dozer, gas engine, runs & operates very good $4,750
JD 1010 6 way dozer, gas engine, runs & operates excel. $5,250
JD 450C Crawler Loader, GP Bucket, ROPS, very nice $13,500
'78 JD 450C Loader w/Backhoe, Excel. Cond. $15,900
'78 JD 450C Crawler Loader, ROPS, Very Nice $13,500
MF 200 Crawler Dozer, 6 way angle, ROPS, w/ripper runs & operates excel. $8,500
Int. TD7C 6 way crawler dozer, nice $7,500
Cat 951C, Crawler Loader, cab, GP bucket, very nice $17,500
'85 Case 1155D, Crawler Loader, ROPS, excel. cond. $22,500
'89 Case 1550 Crawler, straight hyd. tilt blade, low hrs., like new $57,500
Case 455C Crawler Loader, 4N1 bucket, very nice $17,500
'85 Case 1455B Loader w/Ripper $25,000
'81 Case 1450B Dozer, O/S Power Angle Blade $19,500

LOADERS

Yanmar 4x4 diesel loader, PS trans. $4,900
Kubota L2550 4x4 3 pt. PTO w/loader $8,500
Ford A-62 4x4 Articulated Wheel Loader, Full Cab, Excel. Cond. GP Bucket, new motot $15,000
Case W14, 4WD, Articulated loader w/cab $9,700
IH Huff 500 Wheel Loader, Needs Trans. Work $2,500

SKID LOADERS

Case 1845 diesel skid loader $6,500
Bobcat 722, 4 Cyl., Gas, very good $4,750

BACKHOES

Case 580C, standard hoe, full cab, very good cond. $12,500
JD 500 TLB, open ROPS, standard hoe, very nice $9,500
Proclain 120, Excavator, Deutz diesel, runs & operates, excel $10,500
'84 Case 480D, Open ROPS, standard hoe, runs & operates excel. $12,500
JD 300 TLB, Full cab, standard hoe, very nice $6,900
'79 JD 310A, TLB, ROPS, Nice $9,500
'77 Ford 420 TLB, open rops, very nice $7,500
'77 Ford 335 TLB, Cab, Diesel $7,500

TRUCK & TRAILERS

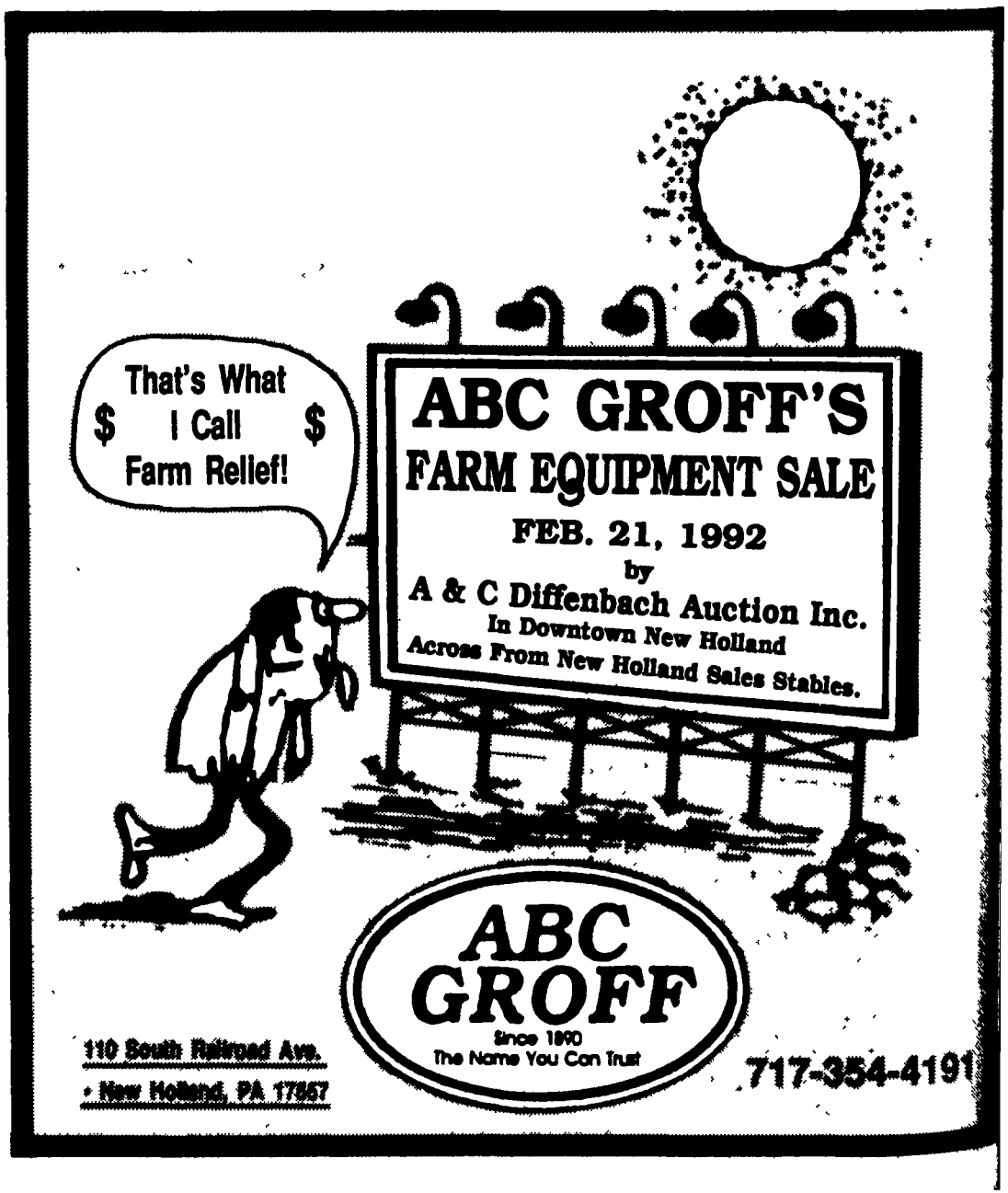
Int. Tandem Axle Dump Truck, Alum. Body, Runs & Operates Excellent $6,500
'89 10 Ton Shelby, Elec. Brakes, Nice $6,500
(2) Beck Skid Loader Trailers, 2 Axle ..... $2,150/Ea.

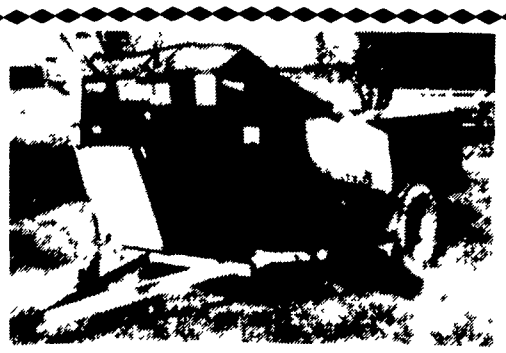
MISC.

Wisconsin Power Unit $3,000
Case 70+4 Trencher w/Backhoe, Diesel, Nice .. $4,500
Gradeall G-600 w/Remote, D-D Diesel Up and Down $6,250

FORKLIFTS

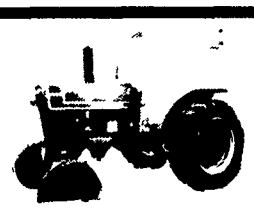
AC 614 gas, 14' height, rough terrain forklift... $5,500
IH 4500 series A diesel 30' mast, excel. cond. $9,000
TCM 5000 lb. pneumatic forklift, gas powered. $3,750





Schuler 175 B.F.
Silage & Sawdust A.O.K.
$900
(301) 898-7426

Leaman Tractor Parts



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Willow Street, PA 17584
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(Turn Left on Brenneman Rd. from 222 S at Refton)

COMING IN
Farmall 400 w/Mounted 234 Corn Picker, Very, Very Clean

USED TRACTORS

MF 1085, 700 Original Hrs.
JD 6000 HI Cy[SOLD]ayer, Low Mileage, Very Nice
JD 7200 Planter, 8RW, planted 600 acres, front fold, liquid fertilizer, can be made into 12RN by adding 4 units
Several wide fronts to fit IH tractors
IH 2000 Loader to fit IH utility tractors
Hinicker 1300 cab to fit IH tractors
2 post ROPS t[SOLD]56 & 66 series tractors
MM G1000 Vis[SOLD]3 Pt, Dual PTO, Dual Valves
MM G900, 3 pt. WF
Farmall Super M, WF, 3 Pt., Live Hydraulics
IH 1066 cab, air, 4200 hrs, bright original tractor
IH 1566 cab, air, 20.8x38 duals, dual PTO, dual valves
Case 830 diesel WF Eagle hitch, good condition
JD 4640 1981, PS, cab & air, duals and weights, 3700 hours, exc. cond.
IH 240 w/3 pt., very nice

Combines And Heads
JD 13' Rigid grain head
JD 213 grain head
JD 543 Cornhead 5R, 30"
Uni System 713, 716 grain heads
UNI 744 cornhead

COLLECTORS ITEM
JD 1932 GPO On Steel, Restored Serial #15328
1928 GP Completely Restored, Excel. Cond.

TRUCKS
1965 IH 2000, 549 Gas, 5+3 Trans, Tandem Drive
1966 GMC 7500 w/401 Gas, 5+4 Trans., Tandem Gears w/or w/out 16' potato body
1975 F500 Ford w/14' steel dump
1976 IH cab over, 290 Cummins, 13 speed, long wheel base, tandem

---

D. TODD INC.

Rt. 220, Jersey Shore, PA 17740
OPEN DAILY 9 am - 8 pm
SAT. 9-2
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WINTER CLEARANCE SALE ON REMAINING TRACTORS

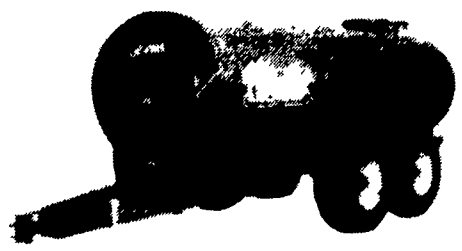
1991 Belarus 525, 4x4, 70 HP Diesel Tractor w/Front End Loader
Sale Price $11,495

1991 Belarus 572, 4x4, 70 H.P., Diesel, w/Cab and Front End Loader, Sale Price $13,995

1991 Belarus 310, 4x4, 36 H.P., Diesel, Front End Loader
Sale Price $9,995

These Tractors Are All Brand New
Delivery Available
Prices Listed Above Are
No Trade Prices

Calumet



NEW SPREADERS IN STOCK FOR IMMEDIATE DELIVERY

FOR SALE OR LEASE
- Spreader Tanks - 2250 Thru 6500 Gallons
- Vacuum Tanks - 1500 Thru 4500 Gallons
- Earthen Pit Pumps
- Vertical Shaft Pumps
- Truck Mount Tanks - 2250 Thru 4500 Gallons
- Propeller Agitator
- Replacement Vacuum Pumps - 177 Thru 353 CFM's

Authorized Dealer For

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Liquid Manure Equipment

SNOOK'S EQUIPMENT

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MILLER EQUIPMENT CO.

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WHITE FARM EQUIPMENT | NEW IDEA

NEW EQUIPMENT

WHITE-
598 5/6 Bot. Plow
American Series 60, 4WD, Green
Workhorse 125 Tractor w/Cab
No. 445 Conservation Chisel Plow

NEW IDEA-
3622 Spreader
3626 Spreader
3632 Spreader
3639 Spreader
406 Hydraulic Rake

BRILLION-
Deep-Til Implement
14 Ft. Spring Tooth Harrow
12 Ft. Pulverizer
CPP 7' Chisel Plow

GEHL-
HT 242 Tedder
FB 1540 Blower
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.
BU 970 Forage Boxes, 16 Ft. & 18 Ft.
MS 312 Spreader
MS 315 Spreader
MS 322 Spreader
RR 262 Rotary Rake
F 7190 Feeder Wagon
F 7285 Mixer Feeder Wagon
SL 3510 Gas Skid Loader
SL 4610 Diesel Skid Loader

Gehl Night, Feb. 3
OPEN HOUSE
FEB. 4th
See Page C-14 For Details
Discount Days
Feb. 3 to Feb. 21

USED EQUIPMENT

Grove Forage Box 14 Ft. w/Roof
Grimm Hay Tedder, Ground Drive
Bobcat 643 Diesel Skid Loader
Gehl 4300 Gas Skid Loader
Gehl 4400 Skid Loader, Gas, w/Ford Engine
Gehl 95 Grinder Mixer
Gehl FB99 Blower
Gehl 1200 For. Harvester, 2-Row Hd. & Hay Pickup
NH 258 Hay Rake
Oliver 374 Cultivator
Int. 1456 Tractor w/Duals
Int. 3-Bot. Rollover Plow

---

1 FARM EQUIPMENT

2 high quality low cost versatile crop storage/ shop buildings designed to your specifications. Both buildings discounted for show & subject to prior sale.
Call Gary @
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Ford | FORD | NEW HOLLAND

FORD TRACTORS
New 5610, 62 HP
New 7710 w/Cab, 86 HP
Used 6610
Used 640
(2) Used 8N

NEW HOLLAND
New 488 Haybine
New 308 Manure Spreader
New 520 Manure Spreader
New 40 Forage Blower
New 716 Forage Box
New 853 Round Baler
Used Super 69 Baler
Used 272 Baler w/SS
Used 315 Baler w/ Thrower
Used 477 Haybine

OTHER TRACTORS
New Bolens H152 Dsl.
New Bolens H174 Dsl.
Used Case 611 B Tractor

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 151, 4B x 16" Auto Reset Plow
New Glencoe Soil Saver 5 Shank
Used 12' Lift Type Spring Tooth Harrow
Used Kuhn Pull Type Tedder
Used Woods RM 59 Finish Mower
Used NI 212 Manure Spreader
Used Brillion 14' Transport Harrow

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New Lehman 20 HP Skid Loader Complete With 47 In. Bucket And Backhoe $8,200
New Holland L445 And 543 B[SOLD]t Skid Loader
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Hesston 6400 12 Ft. SP Mower Conditioner With Cab
MF 260 Harvester With 2 Heads
MF 1150 With Cab and Duals $7,800
Oliver Super 55 $2,200
Farmall M
Diesel Demo 40 HP Lehman Skid Loader Complete With Bucket $10,500

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Wisc.-Robin Continental, Kohler, Briggs & Stratton, Tecumseh, Honda

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Hobart 200 Amp.....$895
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G100, 2.2 HP.....$215
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GX160, 5.5 HP.....$285
GX270, 9 HP.....$459
GX390 13 HP.....$532

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All Units Have C Spring Flex Hangers To Work On Rocks.
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If You Are Building A New Manure Pit, Let Us Help You With The Right Equipment!

QUALITY BUILT HUSKY FARM EQUIPMENT

• SPECIAL LOW COST LEASING PROGRAMS AVAILABLE - If Your Future Plans Call For Manure Handling In Your Operation, You Need To Meet Our Salesmen With Many Years Of Experience!

TOP FILLS HUSKY LIQUID MANURE SPREADERS

A Size To Suit You!

For Fast Hauling Pick A Spreader Size To Suit Your Tractor. Every HUSKY TANK Is Made From Heavy Gauge Alloy Steel Carefully Lined With A Special Hard Coat Epoxy Liner.

MAKE SURE YOUR EQUIPMENT IS "HUSKY BUILT"

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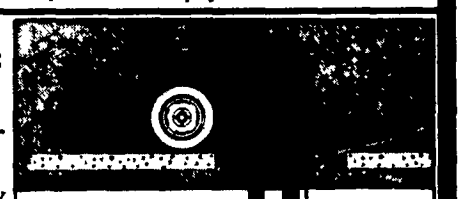
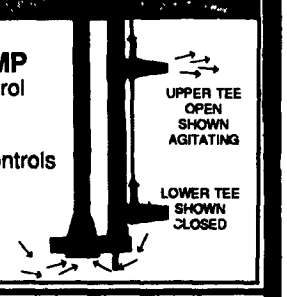
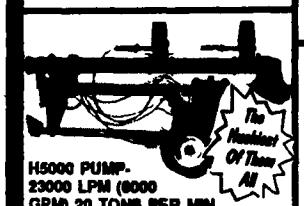


K31 PUMP
- Manual control levers
- 540 rpm
- Hydraulic controls available



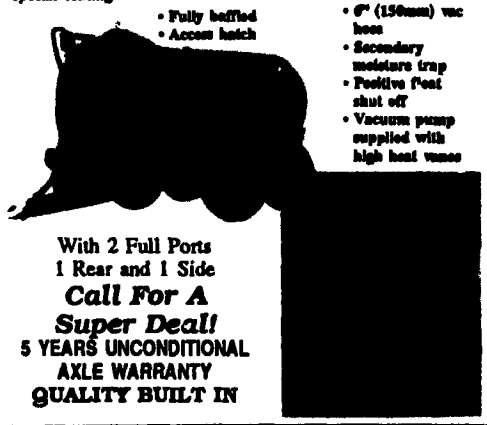


H5000 PUMP- 23000 LPM (6000 GPM) 20 TONS PER MIN., CAN BE CHANGED FROM "PUMPING" TO "AGITATING" AT FULL SPEED

HUSKY® Liquid Manure Handling Systems

HUSKY VACUUM TANKERS VACUUM LIQUID SPREADER

FEATURES
- 6mm tank with dished ends
- New tanker lined inside against rust with special coating
- Fully baffled
- Access hatch
- Level sight gauge
- 210 CFM vacuum pump, larger than normal size
- 6" (150mm) vac hose
- Secondary moisture trap
- Positive float shut off
- Vacuum pump supplied with high heat vanes



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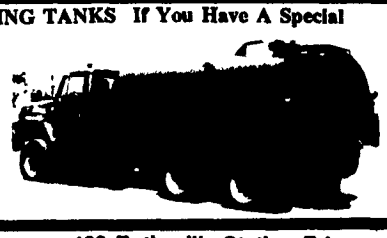

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Used Tractors

• Oliver 1755, excellent condition, $5,500; • MM: 5 Star $1,750; • (2) U302 diesel $2,000 & $2,600; • BG 1 row $2,350

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Most Makes And Models
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Recent Arrivals: JD 4010, JD 3020, Ford 8000, Case 970, IH 2806, Oliver Super 88.

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3500 gal. Pres-Vac Tank Manure Spreader
3208 Cat Diesel Allison Automatic
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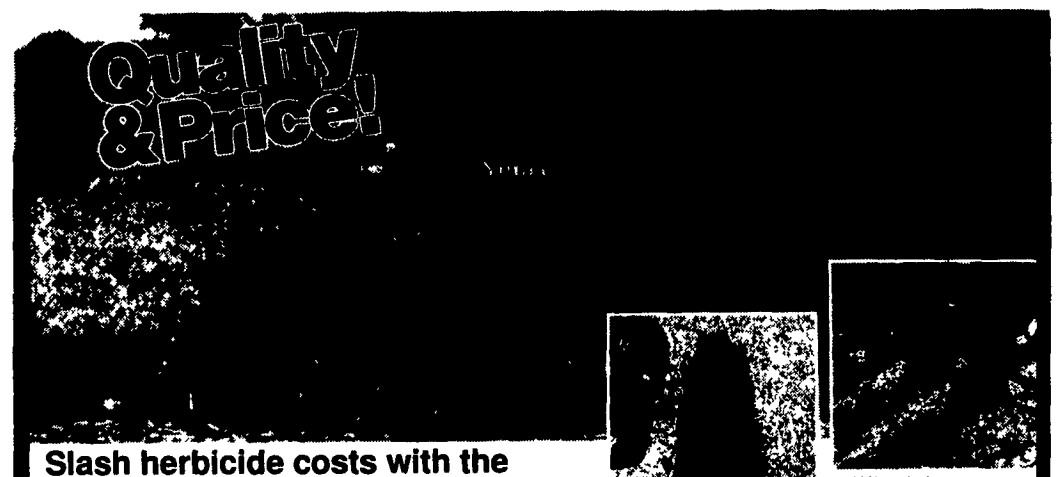

Slash herbicide costs with the rotary hoe tailored to your needs!

Conventional, Min-Till and Ridge-Till models. Each kills weeds, aerates soil, shatters crust for better crop emergence and provides fast, easy herbicide incorporation into the weed root zone for maximum efficiency. There's a model to fit your tillage practices and help cut your input costs. Guaranteed Performance!*

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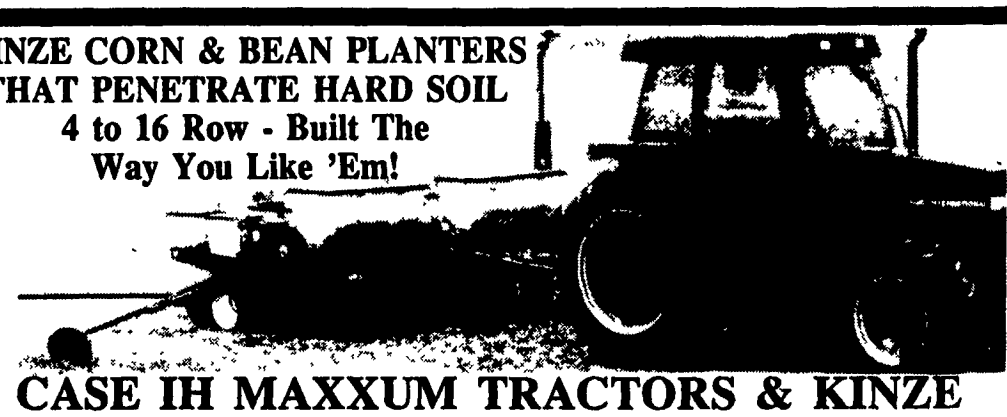

CASE IH MAXXUM TRACTORS & KINZE HEAVY DUTY PLANTERS FROM BINKLEY & HURST - *The Perfect Combination!*

IN STOCK!

11 Row Bean Planter On 15" Spacing In Stock Now!

★ Heavy Duty Soybean Planter with NEW KINZE BRUSH METERS
★ Insecticide, Corn Meters & Monitors Available
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★ H. Duty Markers

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Now Is The Time - Plan Ahead And Order A New Kinze Swing-Frame 12 to 16 Row Bean Planter (Narrow Transport Width)

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HAVE YOUR CORN PLANTER READY FOR SPRING!

Now Testing
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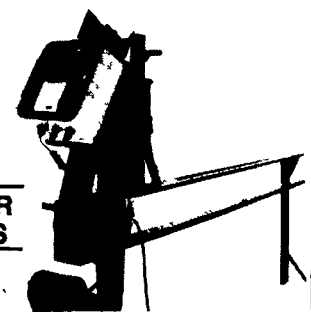
Computerized Testing Means More For Your Money!



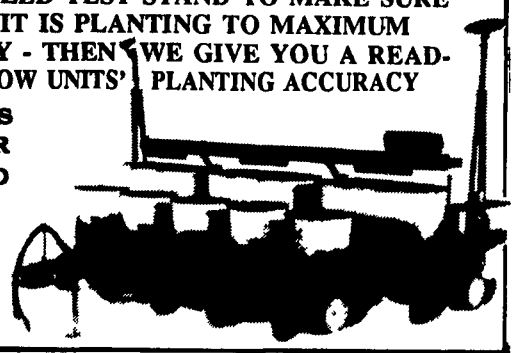
FINGER PICKUP ROW UNITS	ROW UNIT SEED COUNT SENSORS	PLANTER MONITORS

Drop Them Off Or Ship Them Into Us

WE REPAIR

DON'T WAIT - DO IT NOW & BE READY FOR SPRING!
AFTER ROW UNIT IS REPAIRED WE TEST RUN EACH ROW UNIT ON OUR COMPUTERIZED TEST STAND TO MAKE SURE EACH UNIT IS PLANTING TO MAXIMUM EFFICIENCY - THEN WE GIVE YOU A READ-OUT OF EACH ROW UNITS' PLANTING ACCURACY

SPECIALISTS IN PLANTER REPAIR AND SERVICE:
- CASE IH
- KINZE
- JOHN DEERE



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IS THE TIME TO HAVE YOUR CORN AND BEAN METERS TESTED, REPAIRED AND DOUBLE-CHECKED ON OUR COMPUTERIZED TEST STAND!

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IF YOU COULD USE EXTRA REMOTES ON YOUR TRACTOR OR OTHER POWER EQUIPMENT AT A REASONABLE COST - SEE BINKLEY & HURST BROS. PARTS DEPARTMENT TODAY!

REMOTE MASTER

DOES IT ALL!

- Tired of climbing down from your tractor just to switch hoses?
- Save time, money and steps!
- Now you control two circuits with the flip of a switch!
- Stay safe - Keep high-pressure hydraulics out of your cab.

- Universal - Fits all tractors
- Large Capacity - 1.5 gpm

List $439.00

The REMOTE MASTER lets you use one outlet to control two sets of hoses by moving a three-position toggle switch from circuit A to circuit B, then operating your existing tractor lever for directional control.

$415.00
Does Not Include Couplers

NOTICE ★ NOTICE ★ NOTICE ★ NOTICE ★ NOTICE

* PARTS SPECIALS * REFRESHMENTS

BINKLEY & HURST BROS., INC., LITITZ, PA
ANNUAL CUSTOMER APPRECIATION DAY
& SEMINARS

TUESDAY, FEBRUARY 18, 1992

Dear Valued Customer:

This is your **personal invitation** to a **special event** at Binkley & Hurst Bros., Inc. Once again, we have put forth great effort to assemble an exceptional program format for our 1992 **CUSTOMER APPRECIATION DAY.** We have selected relevant issues for our seminars and the resource people we've been able to enlist are well informed concerning their respective fields of involvement.

The following itinerary is a guide covering events of the day, but many activities, displays and other items of general interest will be ongoing throughout the day and evening.

7:00 A.M. Arrive at Binkley & Hurst Bros. early for parts specials **before the rush.** (Coffee & doughnuts)

7:00-10:00 A.M. Visit manufacturers reps and equipment displays.

*** SPECIAL NOTE ***

These three morning topics will qualify each farmer in attendance for necessary pesticide update points. **Two core** and **one category** point will be given. Our instructor is Mike Brubaker of Brubaker Agronomic Consulting Service, Lititz.

10:00-10:30 A.M. **Independent Field Trial Results-** varieties, fertilizers, herbicides, insecticides, crop rotation tillage practices, (soil hardpan and its effect on crop yields)

10:30-11:00 A.M. **"Pesticide Safety and the Private Applicator"** film and discussions on pesticide safety

11:00-11:30 A.M. **Pesticide Safety Review** - "Pesticide Poisoning: Signs and Symptoms"

Mike Brubaker

11:30 A.M.-12:00 P.M. **MAGNUM & MAXXUM - LOOK AT THE LEADERS** Dennis Hann, CASE IH

12:00-1:30 P.M. **Lunch** - visit reps & displays, purchase parts

1:30- ? **BACK BY POPULAR DEMAND - PLANTING CLINIC,** Joe Whitney, S.I. Distributing
This segment of our 1991 meeting received more affirmation than any other in the history of the dealership. Heavy emphasis will be given to maintenance, upkeep, service and proper setting of planters for maximum operation. DON'T MISS IT! — Kinze, Deere, New Idea and Case IH
COMPUTERIZED FINGER-PICKUP METER TEST STAND IN OPERATION

7:30 P.M. **Farm Safety Session** - Mr. Sam Steel, Penn State University.
Demonstrations, video presentations, precautionary tips and film "Field of Danger" (Children & Adults On The Farm)

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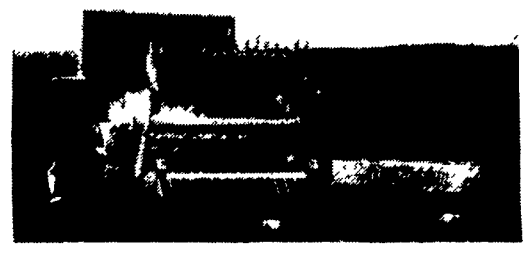

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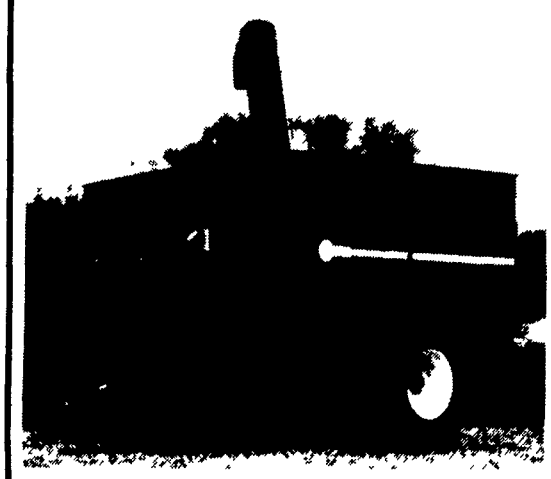
VERSATILE GRAIN CARTS

Tailor these tough grain carts to do your bidding with a wide selection of options from Unverferth



Select tires, treads, axles, drive and accessories to match your exact application.

MAKE YOUR PLANS NOW FOR OUR OPEN HOUSE WITH CONTINUAL MEETINGS... TUESDAY, FEB. 18th MARK YOUR CALENDARS!

FEBRUARY 1992

SUN	MON	TUES	WED	THURS	FRI	SAT
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

POLE TAVERN EQUIPMENT SALES CORP.

New and Used Farm, Irrigation, Lawn and Garden Equipment
Box 85-A, Rt. 40, Elmer, NJ 08318
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USED EQUIPMENT

1984 JD 4850 SGB MFWD w/duals, 2315 hrs.
1979 JD 4240 SGB 4200 Hrs. 1 owner
1979 JD 4440 SGB complete overhaul w/warranty
680 NH spreader w/endgate
JD 915 3 pt. 7 shank V-ripper
JD 8300 grain drill 21x7, DD, w/grass attachment
JD AMT 600
JD 444 4RW corn head
JD 216 flex platform
JD 215 platform
JD 5½ ' hay pickup
JD 1977 4400 combine, recent over. .
JD 14' 210 disk harrow

NEW EQUIPMENT

Priced To Go!
(1) JD 4555 demo MFWD with 18.4x42 duals
(1) JD 7200 MaxEmerge II 4R vacuum w/Insect. dry fert. and no-til attach
(1) JD 710 11-shank mulch tiller

USED EQUIPMENT

White 2-155 w/cab, air cond., 2 remotes, 1137 hrs.
White 2-45 Single Remote, 2627 hrs., 45 HP

USED TILLAGE

1 - International 700 Automatic Plow 6x16"

NEW TILLAGE

1-White 230 Field Cultivator 14'7" Wide 25 Shanks
1-White 281 Offset Disc 10'10" Wide 24" Blades
1-White 273 Winged Disc 17'10" Wide 20" Blades 9" Spacing
1-White 588 6 Bottom on 16" Auto Reset Plow

WHITE FARM EQUIPMENT

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IH 1086, Cab/Air, Nice	$11,500	IH 4X Rollover Plow	$ 1,500
IH 1066, New Motor/TA	$ 6,500	MF 43 Corn Head	$ 1,900
IH 856 Fast Hitch	$ 5,500	Ford 6X Onland Hitch Auto Reset Plow	$ 2,500
IH 826, WC, Nice	$ 6,500	MF 6X Onland Hitch Auto Reset Plow	$ 2,800
IH 686, 3,535 Hrs., Nice	$ 8,250	JD 110 Disk	$ 1,900
MF 1135, Cab/Air	$ 8,000	Deutz Allis Disk Mower	$ 2,000
MF 2775 8 Speed, C/A, Duals	$11,500	Dunham 34' Rock Flex Disk	$ 4,800
MF 1105, Cab/Air, New Tires	$ 8,000	Landall 12' Soil Finisher	$ 3,500
MF 1085, New Paint	$ 6,500	Taylorway 7' Soil Saver	$ 3,900
MF 1085	$ 5,500	Cultipackers 5' to 14'	$200 to $ 1,200
MF 294 4x4 w/236 Loader	$10,500	(6) Gravity Bin Wagons	$600 to $ 1,900
MF 285	$ 7,900	Vermeer Disc Mower	$ 900
MF 245 w/Loader	$ 7,500	16' Brady Field Cultivator	$ 950
Deutz 6206 w/Loader	$ 6,500	12' Glenco Field Cultivator	$ 1,000
JD 2550 4x4 HL	$15,000	Oliver 3 Bottom Plow	$ 550
JD 2520 Gas	$ 4,500		
JD 2040 w/148 Loader	$ 7,500		
JD 2640 Late Style 2200 H	$11,500		
JD 1530 Hi-Lo	$ 5,500		
Case 1835 C Diesel Skid Loader 1068 H	$ 8,500		
MM G900	$ 3,500		
JD 450C Loader/Backhoe	$14,000		
JD 300 Picker (Used 50 Acres)	$ 8,500		
JD 300 Picker	$ 3,000		
MF 232 Loader For Compact	$ 1,500		

JD 4420 Combine, 1486 Hrs., 216 Flex Head Chopper..$23,500

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1 FARM EQUIPMENT

USED TRACTORS

Rebuilt Diesel engine for JD 4230 Call
MGS 7'x10' trailer w/tilt $600
Oliver 66 WF, 3 pt., very nice ... $2,500
Ford 8N $1,650
Oliver 550 gas, good rubber, needs steering work $2,000
Oliver 440, 3 Point $2,500
JD 620 3-Point $3,250
JD 530, Flat Top Fenders, 3PT. $3,500
JD Square WF For 2 Cyl. Tractors $1,000
Selling Parts Off Of The Following JD Tractors:
A, B, G, GM, H, 70, 620, 820, 430, 3010, 4010, 4020, ALSO ENGINE PARTS: 2030, 2840, 4430, etc.

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Brillion 23' XFold Pulverizer w/20" Wheels, Scrapers & New Tires $6,495

NEW GEHL EQUIPMENT

G1007 Wagon w/new tires $1,195
FB1580 Blower $3,395
MC2175 Mower Conditioner $7,695
Gehl CB860 forage harvester, 2R head $13,900
Gehl 3310 Skid Steer Loader .. $7,900
* Quantities Limited - F.O.B. Carlisle and Loysville

USED TRACTORS

JD 950 MFWD, w/loader $9,850
JD 60 w/loader $1,795
Farmall Super C w/Loader & cultivator $2,795
JD 520 w/Fenders $3,695

USED EQUIPMENT

NI 325 Picker $8,900
MD 7', 2 Pt. disc $375
NH 1469 SP haybine $2,495
JD 48 Loader w/2 cyl. mtg. $1,350
JD 640 Rake $1,195
Badger BN1040 Blower $495
JD 1209 MOCO $2,595
JD 410 Round Baler $4,295
JD 338 Baler w/40 Ejector $10,900
JD 315 13' Disc $2,750
Gehl 135 Grinder Mixer $2,100
JD Round Bale Grapple $275
Owatonna Mustang 345 Skid Loader $6,450
Bobcat 610 Skid Loader $5,900

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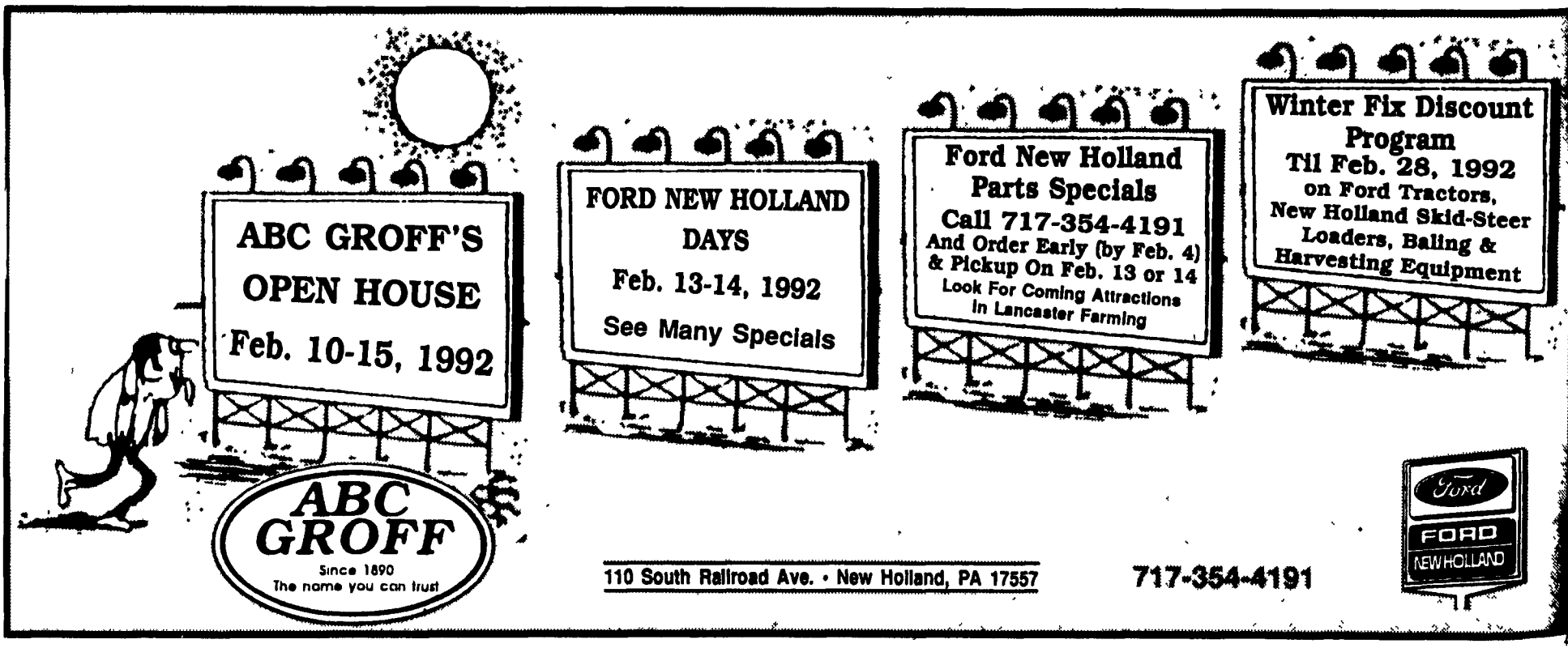
NH 2100 Chopper, 4x4, 1,100 hrs.
NH 1895 chopper, 4x4 & 4 row corn head
NH 1880 chopper, 2WD, 3 row narrow corn head & grass head
JD 4050, roll guard & quad range
JD 2950, 4WD, 38" rubber
JD 2950, 4x4
JD 2750, excellent conditon
JD 2550 w/roll guard
JD 2840, hi-low, dual hydraulics
JD 4630, cab & air, power shift
JD 4430, cab & air, quad range
JD 4430, cab & air, power shift
JD 4230, 4 post, power shift
JD 4230, cab & air, power shift
JD 4320, 38" rubber, excellent condition
JD 4020, power shift, '72 model
JD 4020 power shift, dual hyd.
JD 4020, side console
JD 4000, power shift
JD 3020, side console, hi clearance
JD 3020, side console
Ford TW25, cab & air, 4x4
Ford 9700, cab & air
Deutz DX140, cab & air, 4WD
AC 200
AC 185
IH 1566, cab & air
IH 1066, red cab, radial tires
IH 1066, cab & air $9,000
IH 560 gas
IH 584 utility
White 2-85
White 2-105, cab & air
White 2-135, 4x4, 1980 model
Oliver 2255 w/cab, 4WD
Oliver 1855 w/cab
Oliver 1850 diesel w/3 spd.
MF 1135, cab & air, excellent condition
JD 350, 6 Way Blade
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743
Miller 10' offset disc
Brillion 6 Row Cultivator
NI 325 narrow row, 12 roll bed picker
JD 7000 corn planter, 6 row, no-till
Axle mount duals for IH 38"
Roll guard for 2950 ..... $650
Turbo charger for a 4030
Turbo charger for a 4230



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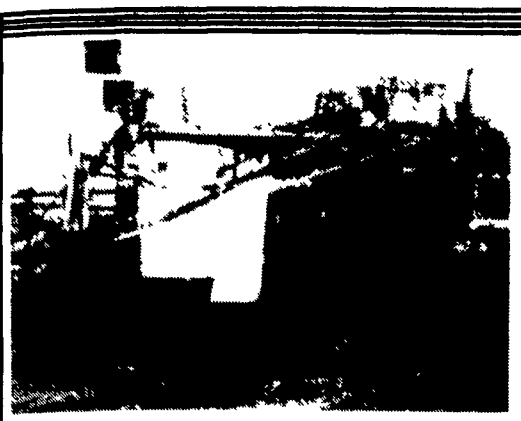
717-354-4191

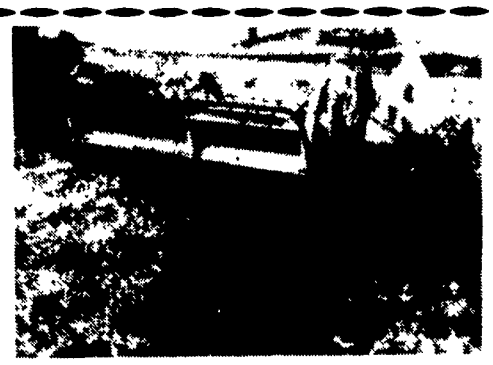


Hahn Hi Boy Sprayer
Good Condition
814-793-3559
or 793-3874

'78 JOHN DEERE 450C
C/L, Excellent Cond.
$13,500
J.L. HOLLINGER & SONS
717-664-2444

1 FARM EQUIPMENT

All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637



NH 467 Haybine
7 Ft., Nice
$1,400
(301) 898-7426

Best Buys in Used Equipment

USED TRACTORS

IH 3388 — IH 584
IH 666 — Case DC

1990 Case IH 7110 Magnum Tractor, 2WD, 925 Hours

Case IH 7110, MFD w/320 Hrs. w/4 Year Warranty

Case IH 7120 Magnum, 2 WD w/890 Hrs.

USED EQUIPMENT

Brillion 12' 8 cultimulcher, like new Price Reduced $5,000

USED EQUIPMENT

IH 963 corn head
Dunham Lehr 12' cultimulcher, nice
Ford model 142, 4 btm. plow w/auto reset
JD 4 b SOLD bliover plow
Wetmore grinder mixer, 130 bu.
IH 435 baler w/thrower
Woods model C80 rotary mower
IH 710 5 btm. plow w/hillside hitch
IH 720 5 btm. plow w/auto reset w/on land hitch

Badger 2600 Harvester w/2 row corn head w/2 row snapper head w/5' hay pickup $3,500

Eckroth Bros.
Farm Equipment
RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

case ih

MESSICK'S OPEN HOUSE

JANUARY 27 - FEBRUARY 1

See Section B
Pages 22-27

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.
Phone (717) 367 1319, 653 8867 OR CALL TOLL FREE 1 800 222 3373 We Ship UPS

OPEN HOUSE SPECIALS
2 Weeks Only - Feb. 3-Feb. 17th, 1992

JD 2755 Tr. w/cab, MFWD Axle, Many Extras $22,600.00
JD 2350 Tr. 2 WD, HI/Lo Trans, Dual Outlets $12,200.00
JD 3010 Tr. w/3020 Engine w/Approx. 3,000 Hrs.. $5,200.00
JD 2510 Tr. w/2520 Engine w/Approx. 3,000 Hrs.. $5,400.00
IH 1066 Tr. w/Cab, WF, Dual Outlets, Approx. 3,500 Hrs. $7,800.00
JD 3970 Forage Harv. w/Metal Detector & Many Extras, Field Ready $12,200.00
JD 3970 Forage Harv. w/Metal Detector & Many Extras, Field Ready $12,200.00
JD 3 Row Narrow Corn Head w/Only 150 Acres ON New Belts & Knives $4,200.00
JD 3 Row Narrow Corn Head w/New Style Knives $5,000.00
JD 5 1/2 Ft. Hay Pickup $400.00
JD Adapter Plate For Snapper Heads $425.00
IH 445 Square Baler w/#15 Thrower, 1984-85 Model $2,400.00
OMC Owatonna Round Baler, Approx. 5 Yrs. Old $5,000.00
NH 495 Mower Conditioner, New Cutterbar $2,700.00
JD FB-B Grain Drill w/Double Disk Openers, 15x7 Boot $800.00
JD FB-B Grain Drill w/Single Disk Openers, 15x7 Boot $500.00
JD FB Grain Drill 15x7 ..... $275.00
JD 110 Disk Harrow Approx. 11 Ft., Good Cond.. $1,700.00

ALL PRICES ARE CASH ONLY & AS IS WITH NO ADDITIONAL WORK DONE ON THEM! ALL ABOVE MACHINES ARE USED AND THERE IS NO WARRANTY IMPLIED!

Smith's Implements, Inc.
12258 Buchanan Trail West, Mercersburg, PA
Phone (717) 328-2244 & 2226

JOHN DEERE

THE LUCKNOW MIXER WAGON

Simply the best value and the best in quality on the market today. Call your nearest dealer today.

N.J., DEL, MD EASTERN SHORE
JONES DAIRY SERVICE
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LEOLA, PA
M.M. WEAVER & SON
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MARTINSBURG, PA
WINELAND EQUIPMENT, INC.
(814) 793-2109

CORRY, PA
RAY WIGGERS
(814) 664-2661

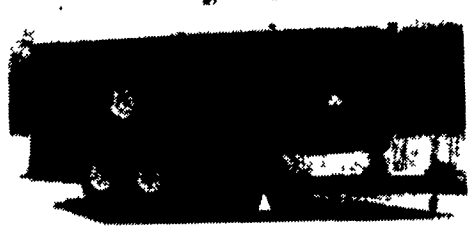
MONTROSE, PA
JOSEPH MARKOVITCH
(717) 278-3637

FREDERICK, MD
DOODY'S MECHANICAL SERVICE
301/662-4580

SANDY LAKE, PA
SANDY LAKE IMPLEMENT
412/376-2489

DEALER INQUIRIES CALL:
U.S. SALES REP.
SCOTT DOUGLAS (518) 529-7326

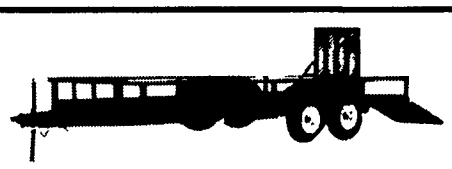
STOCK TRAILER



12' 5,000# 16' 7,000#
12' 7,000# 16' 12,000#

Also Available In 4'x8' and 5'x8'

UTILITY (TILT OR GATE MODEL) Sizes. 5'x8', 5'x10', 6'4"x10', 6'4"x12', 3500# GVW



UTILITY WITH GATE - SIZES: 12'x76", 14'x76", 16'x76" 18'x81", 7,000# GVW, 20'x81" 12,000# GVW

Also Available In Car Haulers 14', 16', 18'x81" 7,000# GVW

FLAT BED: Sizes: 14'x76", 16'x76", 18'x81", 8,000# GVW, self storing 80" long ramps.

STARTING AT
$695.00

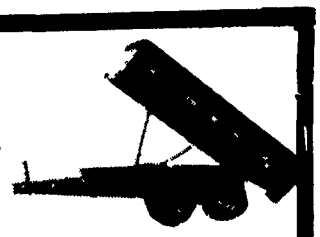
Car Dolly

International Farm Equipment

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 5'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½ ' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

Over 300 Trailers In Stock
Starting At $495.00
50 Different Models
T-Plates
DEALERS WANTED
Financing Available

HIGHWAY

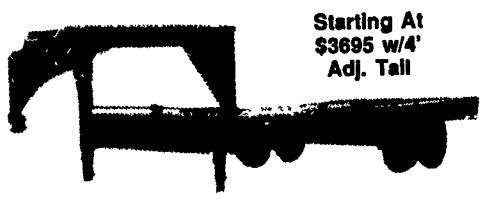


5'x 8'- 3,500# $2,250
6'x10'- 7,000# $2,995
5'x10'-10,000# $3,295
Hydraulic Dump

ALSO AVAILABLE IN DROP AXLE IN 12' TO 16'

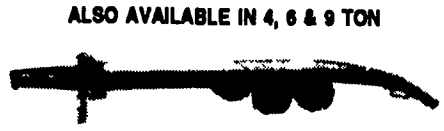
CONSTRUCTION (LOW DECK) 16'x76", 18'x81", 20'x81" 8,000# or 12,000# GVW

Starting At $3695 w/4' Adj. Tail



GOOSENECK SIZES: 20'x8', 12,000# GVW, 24'x8' 18,000# GVW.

ALSO AVAILABLE IN 4, 6 & 9 TON



Dually Construction (Deck-Over)
Length: 20' or 24'; Width 8'; GVW: 20,000 or 24,000 Lbs. Electric or Air Brakes, Oil Bath Axles

KUTZ FARM EQUIPMENT, INC.

Pine Grove, PA (717) 345-4882

Straley Farm Supply

Dover, PA
20 miles South of Harrisburg
Ford 717-292-2631
Fax 717-292-0422

— Construction Equipment —

Ford 655 TLB, 4WD, air, cab, ext hoe, 4-1 bkt
Ford 555 TLB, 4-1 bucket, cab
Ford 4500 tractor loader backhoe w/cab
MF tractor loader backhoe Model 200
Huber maintainer w/hydraulic blade
Mustang Model 1700 skid loader
Western Roller, 2 ton, vibratory w/Wisconsin eng
Austin Western crane Model S210
Case crawler, Model 420B w/loader
IH 340 crawler loader
Ford NH skid loader L555
Selection of New and Used Trailers
1980 Mack Cruiseliner w/air cond., motor & trans. rebuilt, new front tires
Ford Currier pickup truck, 1983

— Farm Tractors —

New Ford Model 5610, 16x8 dual power, 2 valves
Ford 8000 fresh motor, dual power
Ford 7700, 2WD, cab, air, real sharp, 18.4x38 rdl
Ford 7700 good, dual power, turbo
Ford 5600 dsl eng, 1253 hrs, 16.9x30 rear tires
Ford 6600 good condition
Ford 4000 SU w/front hyd. broom
Ford 8N & 9N, 3 pt. hitch, appearance good
Ford 1910 w/loader
Ford 1210 w/916A mower, hydro trans.
Kubota B1550, hydrostatic, 4WD, bi-turn & ldr.
John Deere 1050, 4WD, 3 Pt, w/75 loader
Case 411B, runs good & 3 pt. hitch
Cub Lo-boy new w/Woods L59 mower, hyd. lift
Farmall Cub w/new L59 Woods mower
Farmall B w/L306 Woods mower
Satoh 4WD w/Belly mower & front deck
IHC Model 2444 w/6' Woods mid mt. mower
Sale Prices on All New Lawn Tractors
Ford - Cub Cadet - Grasshopper
10' Moore notill drill - For Rent

YOUR FARM EQUIPMENT SPECIALISTS

SAVE MONEY ON NO. 1 QUALITY

ABC GROFF Since 1948 The Name You Can Trust

Ford 1720 Tractor

More Power Than You Expect From A Compact!
- 23.5 PTO HP Diesel
- 4WD
- Shuttle Transmission
- With Loader

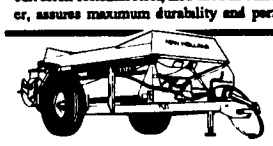
DEMO-ALMOST NEW (1 Only) **$12,900 CASH**

Speedy handling of a sloppy job

From sloppy material to pen-packed manure with bedding, New Holland side-delivery spreaders handle a variety of materials quickly and cleanly. They also spread poultry, free-stall and gutter manure from barn cleaners.

New Holland side-delivery spreaders give you precise control over the amount of material per acre. Spreading rates are hydraulically controlled, providing uniform spread patterns. The Ford New Holland warranty gives you full protection against tank rust-through for ten years. High-strength, corrosion-resistant steel, also used in other areas of the spreader, assures maximum durability and performance.

Call For Special Price



We have a spreader for any farm

Only Ford New Holland offers seven quality spreaders to match any farming operation, including yours. All New Holland spreaders clean out fast to make quick work of dirty jobs.

Model	(Bu.) Cap.
213	108
329	138
514	177
520	217
660	287
791	360
795	410

- Corrosion-resistant steels are used throughout for tough, long-lasting construction.
- Plus adding optional slurry sides on the Models 514, 520 and 660 increases capacity up to 25% at a fraction of the cost.
- Bonded Protection, the exclusive lifetime guarantee, covers the floor and sides. Ask us for details.

SPECIAL SAVINGS ON NEW HOLLAND HAY & FORAGE EQUIPMENT

WINTER BUYER'S

Faster and tougher

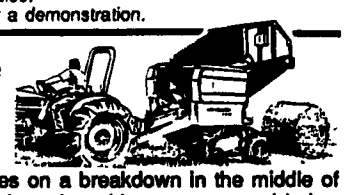
The "565" New Holland square baler from Ford New Holland works faster because of a wider Super-Sweep pickup.

And it's tougher, too, with a new high-strength bale case and plunger construction, as well as a beefed-up Flow Action® feeding system.

Add it up, and the New Holland "565" consistently gives you tight, 14x18-inch bales.

Stop in today for a demonstration.

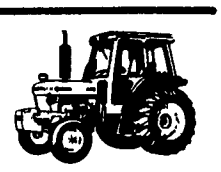
You can be sure come baling time



Don't take chances on a breakdown in the middle of your harvest. Replace that old worn-out round baler with a gleaming new Model 848. The roll-bar design gives you sure, fast core formation and increased bale density.

Get a gutsy performer

We have a gutsy performer for you- the Ford Model 5610 with 62-PTO horsepower, it's got a beefy 256-cubic inch diesel engine- the largest in its class. So it takes on tough jobs.



Ford 1520 Compact Tractors that fit you— and your needs, too... *As Well As Being Priced Right!*

Ford compact diesels give you more power than you'd expect from a compact diesel. They offer a bigger average cubic-inch displacement (CID) than leading competitors so the engine doesn't have to work as hard to generate its horsepower. And that means lower rated engine speeds, less wear and noise and better fuel efficiency.

Stop in and see the Comfortable Ones. There's one just right for you.

Our 86-horsepower Model 7710 has big power. The 268-cubic inch turbo-charged diesel engine puts acres behind you fast. And it's fuel-efficient, too.

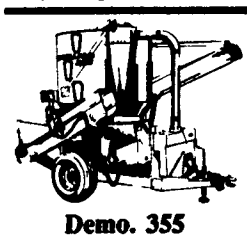
Take charge with this mid-size performer

Call for Special Price On 4WD In Stock!

Unmatched Dump Reach

The New Holland Super Boom Loaders lift the payload forward as the boom rises so you get more forward reach where you need it most. Super Boom loaders also feature:
- A longer wheelbase for greater stability.
- An integral cab and rollover structure.
- Gas or diesel, air- or water-cooled engines from 18 to 57 horsepower.
- Operating loads from 600 to 2,050 pounds.

Ask For A Demonstration!

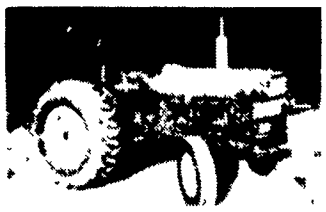


Demo. 355 Call For Special Price

The Model 355 grinder-mixer unloads a full, 100-bushel tank in less than five minutes! The mixing auger thoroughly mixes your ration from the bottom up to produce consistent, uniform feed. Optional electronic scales gives you accurate control of rations. There's a lot to like about the "355"...including the deal we can make on it. Give us a call, soon.

ABC GROFF Since 1948 The Name You Can Trust
110 South Railroad Ave. New Holland, PA 17557
717-354-4191

BARGAIN HUNTER VALUES - *Many To Choose From!*

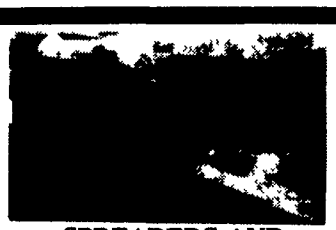


TRACTORS

- Ford 4600 52 HP
- Ford 3600
- Ford 4000 w/Loader
- Ford 1720 w/Loader, 27 HP
- Ford 555 Ind. Loader
- John Deere 855 w/Loader
- John Deere 4430
- MF 275 w/Loader, 65 HP
- MF 1035 31 HP
- AC D17 Gas
- Farmall 856
- Farmall 460
- Farmall 400
- Farmall 350 w/Loader
- Leyland 262 Synchro w/Loader, 60 HP
- IH 2500 SOLD Loader & Backhoe

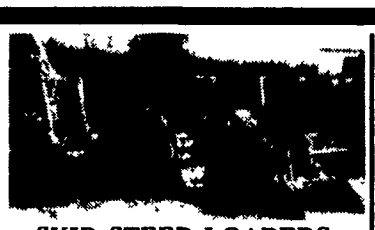
PLANTING & MISC.

- Brillion 5 Shank Chisel Plow
- IH 3 & 4 Bottom Plows
- John Deere 3 Bottom Plow
- John Deere 5 Bottom Plow
- 950 Roller Harrow
- IH 14' SOLD
- John Deere 175 Loader
- John Deere 260 Loader
- IH 5 Shank Spring Reset Ripper
- MF 4 Bottom Plow
- IH Disk Harrow
- Ford 772 Loader



SPREADERS AND MATERIAL HANDLING

- New Holland 518, 520
- New Holland 304 & 305 Side Delivery
- New Holland 355 Grinder Mixer
- New Holland 357 Grinder Mixer
- New Idea 218



SKID STEER LOADERS

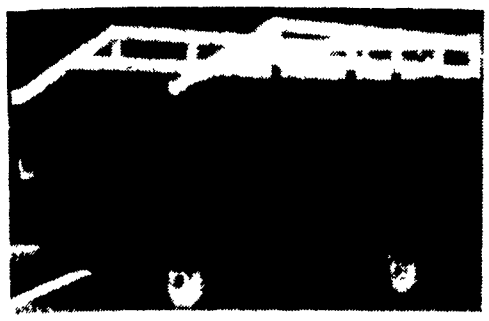
- New Holland L-781
- New Holland L-775
- New Holland L-555
- New Holland L-553
- New Holland L-425

★ COLLECTOR'S ★ SPECIALS:
- JD 730
- JD Model L

★ SPECIALTY ITEMS OF THE WEEK ★
- MF 383, 60 HP
- Ford 5610, 62 HP
- John Deere 2550 w/Loader

COMING... ABC GROFF OPEN HOUSE: FEB. 10-15

ABC GROFF Since 1948 The Name You Can Trust
110 South Railroad Ave. New Holland, PA 17557
(717) 354-4191
Monday-Friday 7:30-5:00 Saturday 7:00-Noon



February Special
On Oak Bale Thrower Bodies

18 ft. L - 9¼ ' W - 7½ ' H Painted	$675
8 Ton Extra Wide Gear Adj. Tong	$675
11L Tires and Tubes Complete	$1,350
18'L - 8' W- 7½ ' H Painted	$600
16'L - 8'W - 7' H Painted	$500
8 Ton Gear, No Tires	$450
8 Ton Gear 11L Tires and Tubes	$625
Extension Tong. Extra	$25
18 Ft. Oak Bed Painted	$255
16 Ft. Oak Bed Painted	$195

Ivan, Noah, Ammon Hoover
1571 Diamond St. Rd., Ephrata, PA 17522
7 AM to 7 PM 717-733-6825
For Gears Only Call 717-354-0595

J & L hay-saver feeds 20 cattle.
New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼ " pipe and ¼ " steel for ring. Available with ¼ " steel or treated ¾ " plywood floors. This 1,200 lb. feeder is built to last.

Call for more information.
J & L Equipment
St. Thomas, PA
(717) 369-2637

JD 630
3 pt, wts, restored,
$4,500

JD 530
3 pt, wts, fenders,
restored
$5,500

Others

MUST sell,
days NJ
(908) 359-5206

Papec Grinder 1 Ton
$1,500 (301) 898-7426

Best Buys in Used Equipment

TRACTORS

White 2-70	(2) IH 1486	MF 1155
Ford 2000	(3) IH 3588	MF 2135
Ford 3600 w/Loader	IH 886	Case 1896 MFD
Ford 800	JD 2940	Case IH 7140 MFD
AC D17	JD 8560	Case IH 7120 MFD
IH 766	JD 2630	Case IH 7110 MFD
IH 1086	JD 4430	Case IH 9130
(2) IH M	JD 4320	Case 1840 Skid Steer
IH 450	JD 1020	Case 4890
IH 4586	JD 8640 w/14" Blade	Case 1835C Skid Steer
IH 544 w/Loader	JD 4230	Case 2590
IH 5488	JD 3020	ST 251
IH 1586	JD 4440	(2) ST Panther II

DISCS

Case 30'	IH 490 32'	KR 4924 21'
JD 310 16'	IH 475 18'	KR 2416 26'
JD 14'	(3) IH 490 22's	KR 1966 31'
JD 230 21'	IH 470 23'	(2) SF 20'
	KR 4907 25'	

FIELD CULTIVATORS

JD 22' Field Cultivator	Glencoe 18' Field Cultivator
KR 3124 Landsman	IH 25' Field Cultivator
KR 3131 Landsman	IH 45 Field Cultivator 15'
MK 32' Field Cultivator	BR 21' Field Cultivator

PLOWS

Ferguson 13' Chisel Plow	IH 165 Plow 4x18 Rollover
CI 5500 Chisel Plow	IH 700 Plow 8x16 OL
Glenco 11' Slicer Chisel Plow	IH 710 Plow 7x16 OL
Hinicker 21' Chisel Plow	JD 1600 Chisel Plow 14'
Oliver 6x18 Plow	JD 2350-2450 8x18 Plow
KR 2321 22' Chisel Plow	BR 14' Chisel Plow
IH 55 Chisel Plow	WR 10x18 Plow

MISC. TILLAGE

Lely Rotera	IH 15' Rotary Hoe
Brillion 32' NX-Fold Packer	MK 8R Cultivator
Brillion TPW-18-SC Packer	JD 400 Rotary Hoe 22'
CI 14-9 Shank Subsoiler	JD 12' Packer
IH 415 Cultimulcher	

MISCELLANEOUS

DL 34 Packer	Kruger 1200 Gal. Alum. Tank
Oliver 13x7	John Blue A7000 Sprayer
DH 15' Mower	Haybuster Tandem No-Till Drill 24'
RH Flex 15 Mower	JD 8300 21x7
United Ton Fert. Sprd.	JD 7000 Planter, 8 Row
UM 400 Bu. Cart	Case IH 900 Planter 6RN
NH 718 Chopper	IH 510 Drill 16x7
CI 5100 Drill, 21x7	(2) IH 6200 Drills
Lilliston 9680 No-Till Drill	Black Corn/Bean Planter
Lilliston 9690 No-Till Drill	

HAY EQUIPMENT

JD 1209 Haybine	NH 56 Rake
IH 46 Baler	NH 277 Baler
NH 320 Baler	NH 90 Bale Stacker

COMBINES

AC N6	IH 1480	JD 7720 4WD
AC M2	IH 1460	MF 760
(3) Case IH 1660	(2) JD 6620	(2) MF 750
(5) Case IH 1680	JD 6600	

Large Selection Of Cornheads And Platforms Available

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE
(302) 378-9555 1-800-341-4028

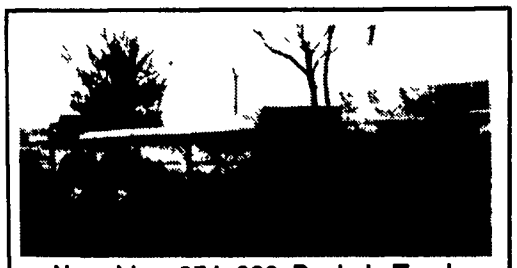
Case IH

Now Is The Time To SAVE On Used Equipment

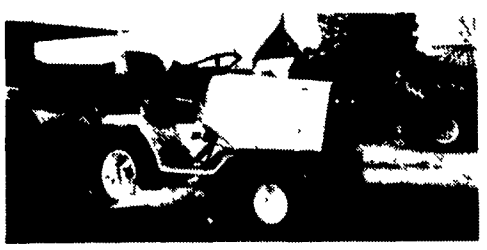
Umberger's of Fontana has an excellent selection of used equipment in stock. Stop in and save now!

JUST TRADED! - (2) Gehl 970 Wagons, 1 Yr. Old, Excellent

Brillion 25 Ft. X-Fold Packer



New Idea 354 390 Bushel, Tandem Spreader, Hyd. Gate



Kubota 6200 Diesel Tractor, Hydro, 48" Mower Deck

MATERIALS HANDLING

Gehl MX65 Grinder Mixer
Agway 7HP Bedding Chopper, Tag 2141
Agway 7HP Bedding Chopper, Tag 2594
Dynavent 8HP Bedding Chopper, Tag 2469
Wic 11HP Bedding Chopper, Tag 2093
Wic 11HP Bedding Chopper, Tag 2156
Wic 11HP Bedding Chopper, Tag 2147
Gehl 4610 Skid Loader, Demo
Gehl 5620 Skid Loader, Demo
John Deere 70 Skid Loader
Mayrath 40 Ft. Elevator

HAY & FORAGE

Gehl 970 Forage Boxes, 1 Yr. Old
Dion 3 Beater Wagon, 10 Ton Gear, Nice
New Holland 277 Baler w/Thrower
Hesston 4600 Beeline Baler
Gehl FB87 Hopper Blower
Gehl FB1580 Forage Blower
Gehl CB800 Harvester, Hay Pickup
Gehl CB1000 Harvester, Hay Pickup
Gehl CB1250 Harvester, Hay Pickup
Bush Hog 105 Rotary Chopper
New Idea 5408 3PT Disc Mower
Gehl 940 3 Beater Wagon, 10 Ton Gear
Gehl 920 3 Beater Wagon, 10 Ton Gear
New Idea 483 Round Baler, 1 Yr. Old

TILLAGE, PLANTING & TRACTORS

White 543 4RN Corn Planter
Bush Hog 146 12 Ft. Offset Disc
Ag Tech 686 3PT Pre Seeder
Tye 10 Ft. No Till Dull, Legume Box
Brillion 8 Ft. Alfalfa Seeder
AC Model B Tractor w/Cultivator
JD 310 Diesel Backhoe
Ford 3PT 4RN Cultivator
Uni 868 8 Knife Forage Harvester
Uni 767 Super Chopper
Uni 717 Combine, Variable Speed
Uni 705 Diesel Power Unit
Uni 702 Gas Power Unit
Uni 709 4WD, Cab, Air, Sharp

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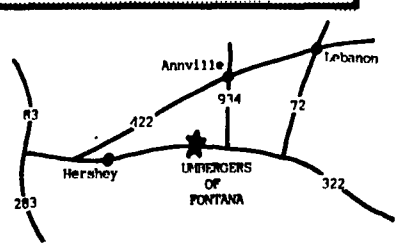

A COMPLETE LINE-UP OF TRACTORS

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THE ROW CROP TRACTORS OF TOMORROW - HERE TODAY

MAGNUM and MAXXUM

From 130 HP to 225 HP

Model	PTO Horsepower	Cu. In. Displacement	Gear Selection	PTO Speeds
7110	130	505 Turbo (8.27 L)	18F/4R*	540/1000
7120	150	505 Turbo (8.27 L)	18F/4R*	1000/540 (opt)
7130	170	505 Turbo (8.27 L)	18F/4R*	1000
7140	195	505 Turbo (8.27 L)	18F/4R*	1000
7150	220	w/aftercooler	18F/4R*	1000

* 6F/1R creeper package optional

From 77 HP to 94 HP

Model	PTO Horsepower	Cu. In. Displacement	Gear Selection	PTO Speeds
5120	77	239 (3.9 L)*	16F/12R**	540/1000
5130	86	359 (5.9 L)*	16F/12R**	540/1000
5140	94	359 (5.9 L)*	16F/12R**	540/1000

* Turbocharged. ** 8F/8R creeper package optional.

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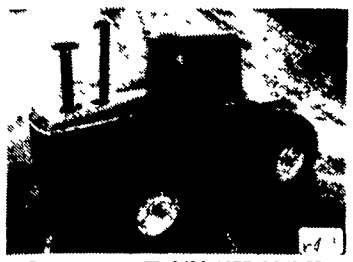


JD 8630 1977 6,260 Hrs., 4 WD, 30.5x32 Cab w/AC, 3 Hyd. Valves, 1000 PTO, Rated 2225 HP (W6109)

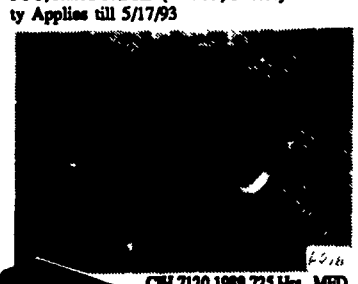
CIH 7130 1988 267 Hrs., MFD 18.4x42 Duals & 16.9x28, Cab w/AC, 3 Hyd. Valves, 1000 PTO, Rated 172 HP (W6292) Factory Warranty Applies till 5/17/93

IH 3588 1981 948 Hrs. 4 WD 18.4x38 Cab w/AC, 4 Hyd. Valves, 1000 PTO, Rated 150 HP (W6436)

IH 186 Hydro 1977 6,925 Hrs., 18.4x38 & 10x16, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO, Rated 105 HP (W6244)

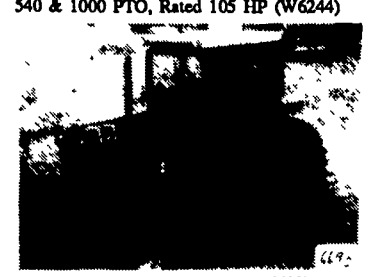
IH 584, 2466 Hrs., 16.9x30 & 9 5x15, 1 Hyd. Valve, 540 PTO w/2250 Loader, Rated 52 HP (W6427)

JD 8560 1990 494 Hrs. 4 WD 20.8x38 Cab w/AC, 3 Hyd. Valves, Rated 202 HP (W6113)



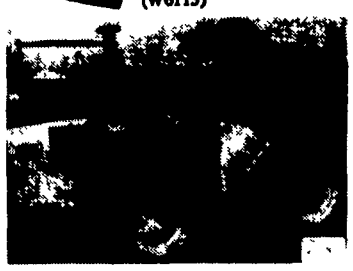
CIH 7120 1989 725 Hrs., MFD 18.4x42 & 14.9x28, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO, Rated 150 HP (W6216)
Factory Warranty Applies Till 12/31/94

IH 5088 1982 18.4x38 Duals, Cab w/AC, 4 Hyd. Valves, Rated 136 HP (W6033)

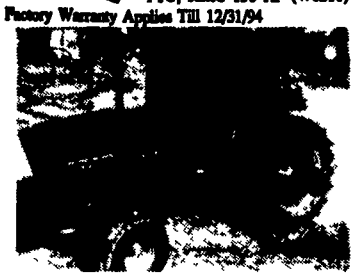


IH 1066 w/Cab, WFE (W6693)

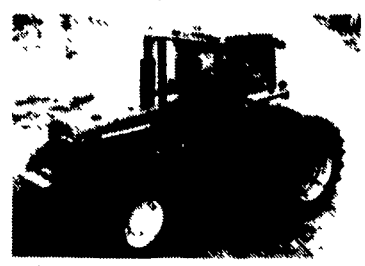
IH Farmall M 1947, Gas, 540 PTO (W6089)



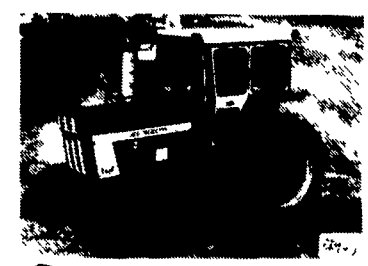
Steiger ST251 1979 3,414 Hrs. 4 WD, 20.8x38, Cab w/AC, 3 Hyd. Valves, 3 Pt. w/Quick Hitch, Rated 206 HP (W6155)



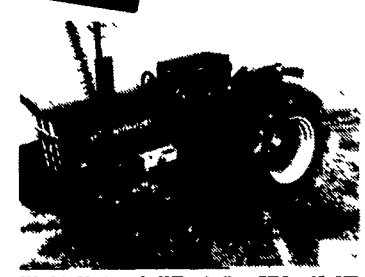
IH 5488, 1982, 2 WD, 20.8x38, Rated 187 HP (W6435)



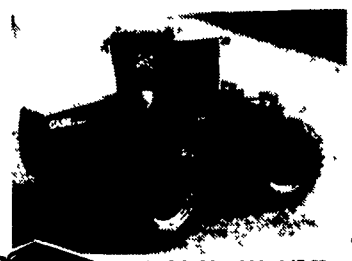
JD 4755, 500 Hrs., MFD, 20.8x38 Duals, 3 Pt. Quick-Hitch, 3 Valves, 20 Weights (W6241)



IH 966, 1973, 5787 Hrs., Diesel, 18.4x38, 2 Hyd Valves, 540/1000 PTO, Rated 92 HP (W4945)



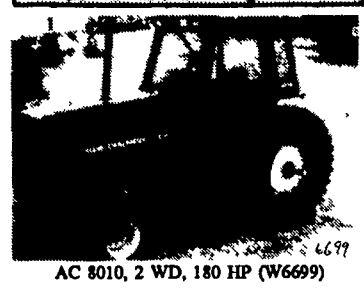
IH 84 Hydro, 2 WD, 3 Pt., PTO, 65 HP (W6464)



CIH 9130, 1988, 967 Hrs. 4 WD 18.4x38, Cab w/AC, 1000 PTO, 3 Pt. Hitch, 4 Hyd. Valves, Steerable Fmt Axle, Rated 191 HP (W6085)

IH 5088, 1981, 2653 Hrs., 18.4x38 & 14Lx16.1, 3 Hyd. Valves, 540 & 1000 PTO, Rated 136HP (W5649)

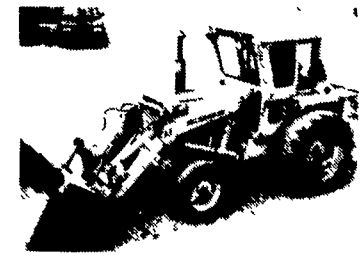
80 to 130 Horsepower



AC 8010, 2 WD, 180 HP (W6699)

Under 80 Horsepower

IH 706 1966 6,030 Hrs. Gas, 16.9x38 & 7.5x16, TA, 1 Hyd. Valve, 540 & 1000 PTO, 3 Pt. Hitch, Rated 74 HP (W6299)



IH 3514 Industrial Loader, 1968 Hydro, Cab, 75" Bucket (W4936)

IH 4366, 200 HP, 4 WD, No. 3 Pt. 10 Speed (W6683)

IH 1466, 1971, Rated 133 HP, Duals, 20.8x38 (W6666)

MF 285, 80 HP (W6705)

IH 656, 1966, 4840 Hrs , Gas, 64 HP, WFE, Fast Hitch (W6673)

130 to 200 Horsepower

CIH 7130, 1988, 849 Hrs. MFD 20.8x42 & 16.9x28, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO. Rated 172 HP (W6200) Factory Warranty Applies Till 3/31/93

IH 1566 Diesel, 20.8x38 & 11Lx15 Tires, 2558 Hrs., 2 Valves, Rear Wh. Cab, Koyker K6 Loader, Paint Very Good, 161 HP (W6579)

AC 6080, 3205 Hrs., 18.4x38 & 9 5Lx15, Cab w/AC, 2 WD, 2 Hyd. Valves, 540 PTO, Rated 83 HP (W6054)

JD 2440, 1979, 3,139 Hrs., 15.5x38 & 11x15, 1 Hyd. Valve, 540 PTO, Rated 60 HP (W5490)

OTHER TRACTORS:

- CIH 9170, 3965 Hrs., 20.8x42-20%, No. 3 Pt (W6680)
- CIH 7120 1988 2 WD Cab w/AC Rated, 151 HP (W6274) Factory Warranty Applies Till 2/24/94
- IH 5088, 1600 Hrs., 2 Valves, Full Weights, 20.8x38 Duals (W6698)
- IH 706, 1964, 6389 Hrs , 73 HP, Rear 16.9x38-50%, Front 7 5x16-50%, WFE (W6272)
- IH 706 Diesel, WFE, 3 Pt. (W6711)
- IH 784, WFE, 3 Pt., 65 HP, w/2250 Loader (W6702)
- IH 84 Hydro, 2 WD, WFE, 3 Pt., 65 HP w/ Loader (W6681)

MISCELLANEOUS

- Jerr-Dan 505 Header Cart (U5593)
- FMC Sprayer, DM10E100F, Briggs Engine (V5749)
- FMC Trailer Sprayer w/8' Boom, 6 HP Kohler Engine, 150 Gallon Tank (V5959)
- John Bean 500 Gallon Sprayer, Gear Drive, Ag Pump (V6678)
- John Bean 400 Gallon Sprayer, Trailer 35 GPM Pump, Dual Agitator, 40' Boom (V6090)
- United 6 Ton Fertilizer Spreader, Tandem Axle w/11Lx15 Tires (V6134)
- Kuker Saddle Tanks, 200 Gal. Each w/Frame & Hoses (V6034)
- Zimmerman 260 Gal. Saddle Tanks, Upright (V5845)

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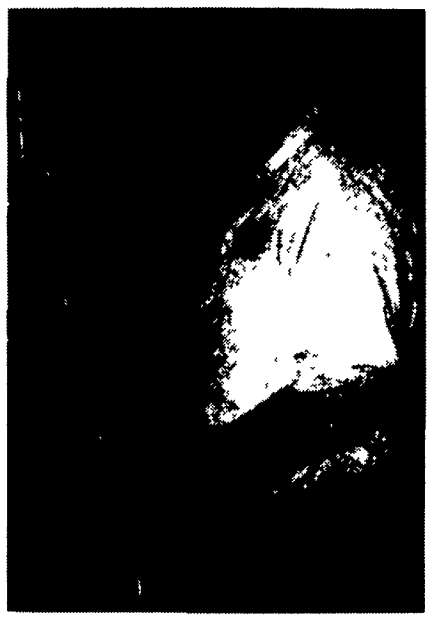

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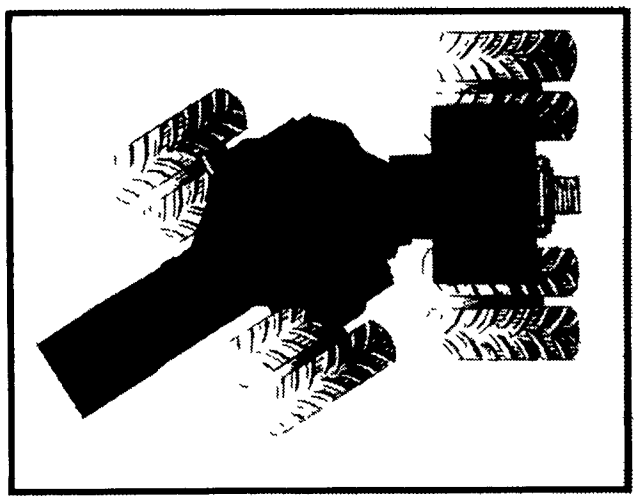
FARGO-BUILT 4WD TRACTORS:

THE Standard of Excellence!



9200 SERIES is all you expected from the LEADER and more...

- Powerful, high-torque Engines
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- NEW Cab - Larger & Quieter
- Plus

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5 Year Or 5000 Hour Warranty

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Your Farm Is The Place To See The Amazing Productivity Of Case International Hay Equipment

UNMATCHED PRODUCTION With Center-Line Square Balers

You Must Try This 14"x18" Baler To Believe The Way It Performs In All Crop Conditions.

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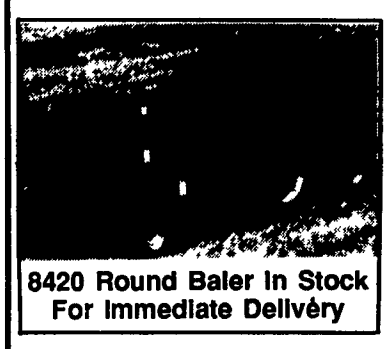
8530 With Thrower In Stock For Immediate Delivery

Round Balers

For Any Operation- Bales From 550 Lb. to 2200 Lb.



8420 Round Baler In Stock For Immediate Delivery

- Requires Only 30 HP & Single Remotes
- Hydraulics Bales Weigh Only 550 Lbs.
- Easy Maintenance & Service

Large Square Balers

Up To 2200 Lbs.

Electronic Control And Monitoring System For Easy Operation.

IMITATED... BUT NEVER DUPLICATED!

8580 In Stock For Immediate Delivery

Self-Propelled Windrowers

3.9 L Diesel Engine At 75 Horsepower

8830 With 12' header Demo In Stock For Immediate Delivery

- Hydrostatic Transmission
- Cab With AC & Tinted Glass
- Easily Adjustable Swathing From 40" To 8' With 110" Conditioning Rolls
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- 12' Double Auger Header For Smoother Feeding

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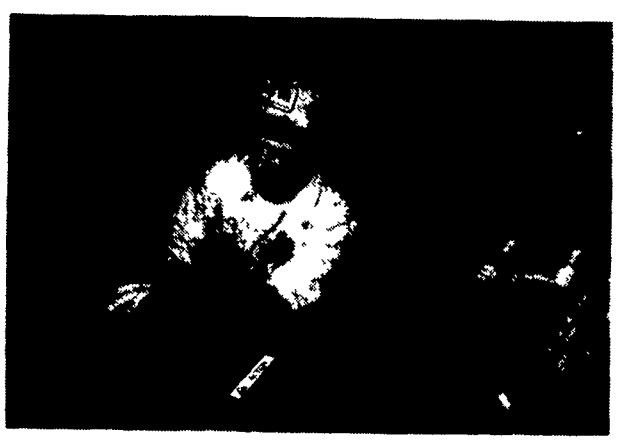

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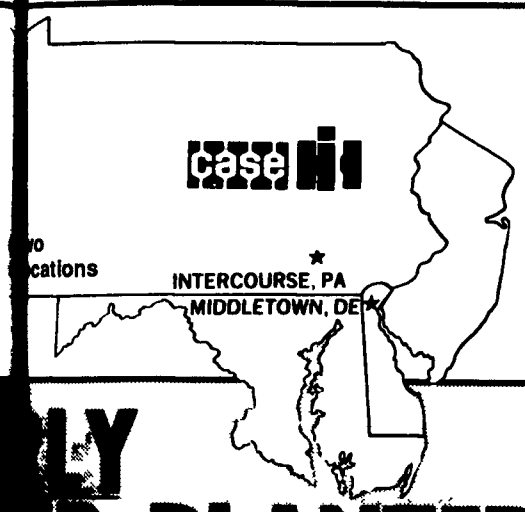

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Ava rom 4 to 12 Rows. Truly designed for early gence and accurate seed depth.

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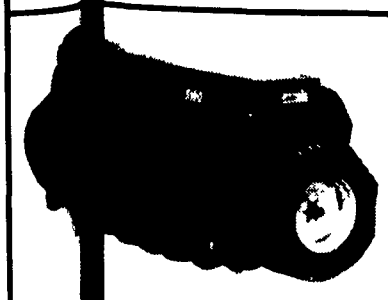

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Sizes Available	
24x6	All With
21x7	Depth/Press
18x7	Wheels

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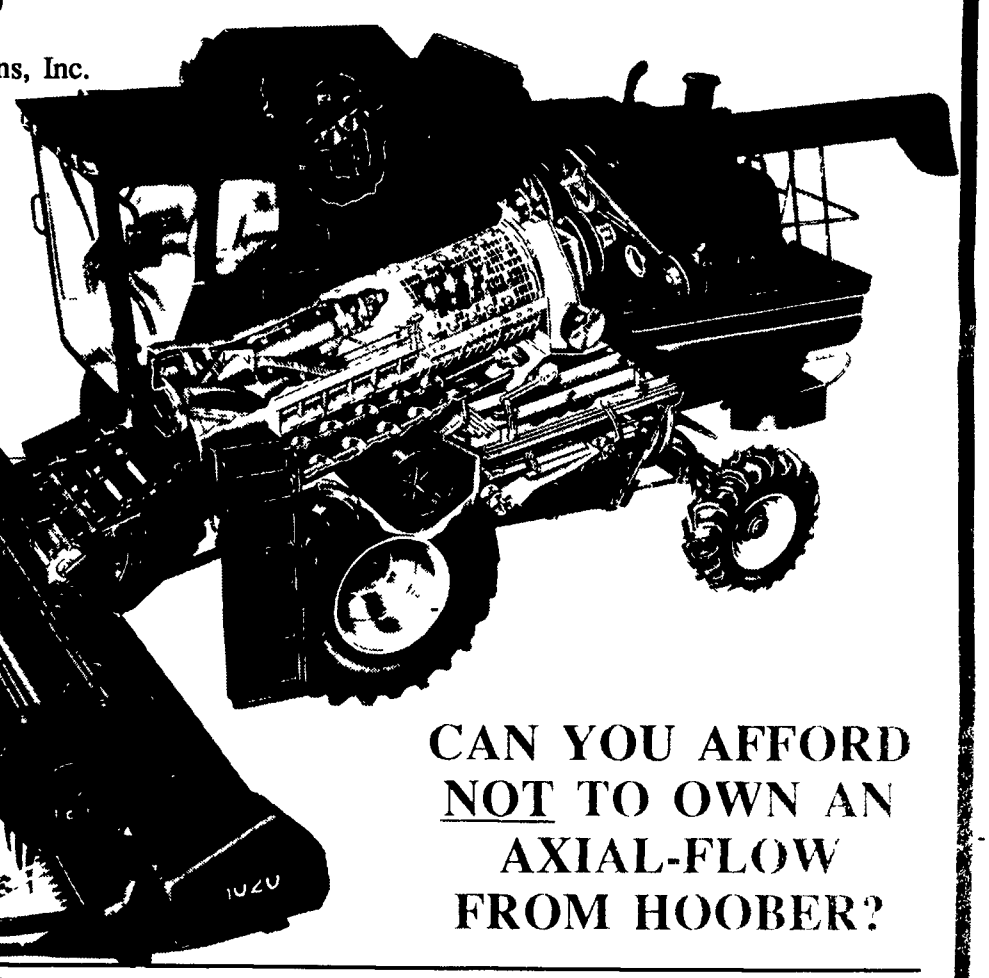
HOOBER PEOPLE MAKE AXIAL-FLOW COMBINES PRODUCE FOR YOU!

By servicing over 200 Axial-Flow Combines, The people at C.B. Hoober & Sons, Inc. know how to make these Combines reach their maximum productivity.



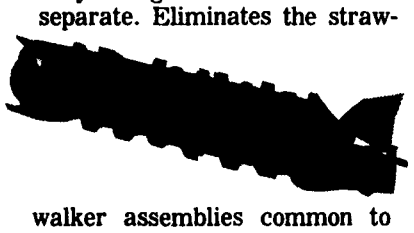
Talk to an owner of a combine serviced by HOOBER'S COMBINE PROFESSIONALS. They'll tell you how they produce.

CAN YOU AFFORD NOT TO OWN AN AXIAL-FLOW FROM HOOBER?

The Reason Axial-Flow Combines Are More Productive - THE ROTOR!

The Single Rotor design is SIMPLE!

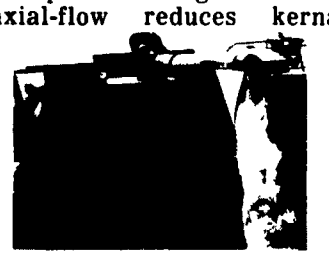
Only a single rotor to thresh and separate. Eliminates the straw-



walker assemblies common to conventional combines. Less moving parts means less maintenance, less downtime.

The Single Rotor Design is HIGHER QUALITY GRAIN

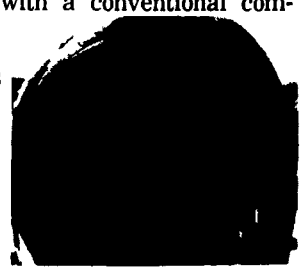
Multiple threshing action of axial-flow reduces kernal



damage and holds elevator dockage to a minimum.

The Single Rotor Design is MORE PRODUCTIVITY!

When your crops are ripe and ready to harvest, Axial-Flow allows you to move faster than with a conventional combine. The rotor's large throat means no bottle-necks up front. You'll be able to harvest at top speed for maximum productivity, even on side-hills.



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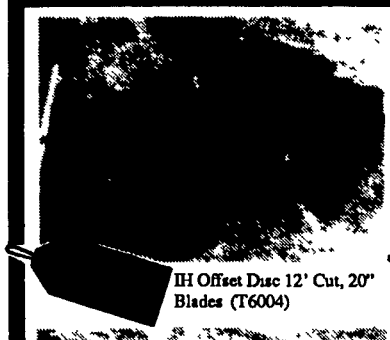
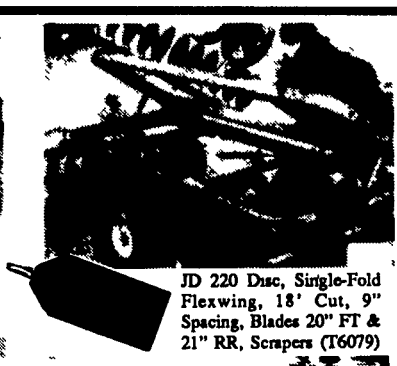


IH Offset Disc 12' Cut, 20" Blades (T6004)



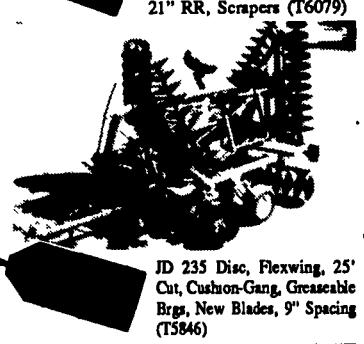
JD 220 Disc, Single-Fold Flexwing, 18' Cut, 9" Spacing, Blades 20" FT & 21" RR, Scrapers (T6079)

IH 475, Disc, 12', 9" Spacing Front & Rear, Rigid, Like New, Rear Hitch (T6519)

Krause 1425 "Rockflex" Disc, 25' Cut, 8" Spacing (T4973)

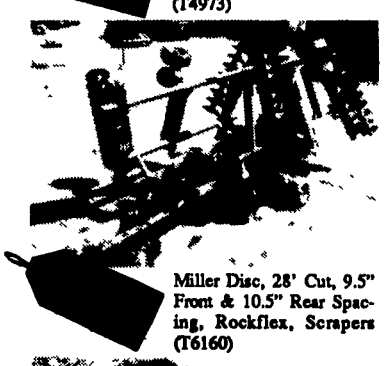
Krause 1925 "Rockflex" Disc, 21' Cut, 8" Spacing (T6497)

JD 210 Disc, 13' Cut, 9" Spacing, Cyl. & Hose, Blades - Ft. 20" Notched & RR 20" Smooth



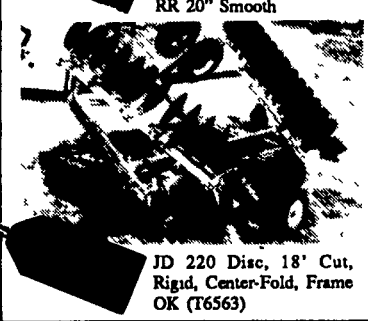
JD 235 Disc, Flexwing, 25' Cut, Cushion-Gang, Greasable Brgs, New Blades, 9" Spacing (T5846)

Krause 2416 "Rockflex" Disc, 26' Cut, 9" Frt. & 10" Rr Spacing (T6495)

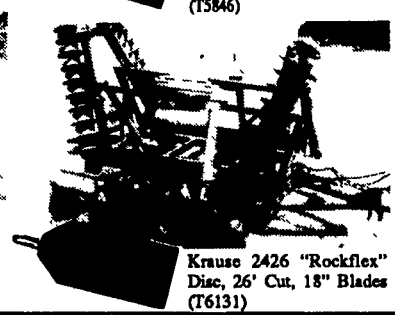


Miller Disc, 28' Cut, 9.5" Front & 10.5" Rear Spacing, Rockflex, Scrapers (T6160)

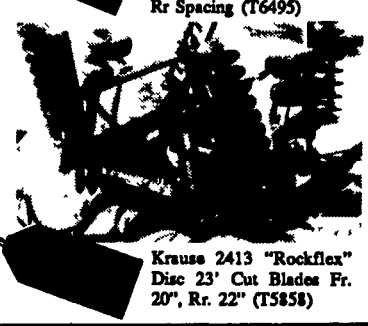
Krause 1428 "Rockflex" Disc, 25' Cut, 8" Spacing, Rockflex (T6343)



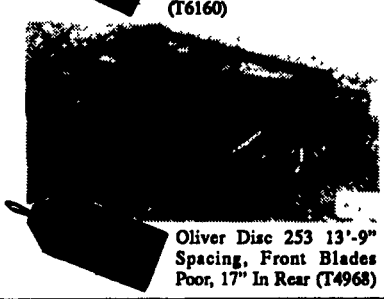
JD 220 Disc, 18' Cut, Rigid, Center-Fold, Frame OK (T6563)



Krause 2426 "Rockflex" Disc, 26' Cut, 18" Blades (T6131)



Krause 2413 "Rockflex" Disc 23' Cut Blades Fr. 20", Rr. 22" (T5858)

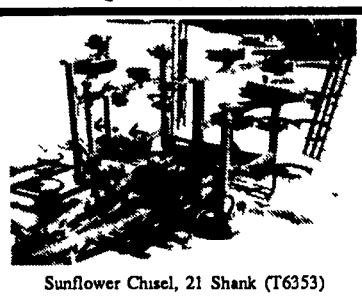


Oliver Disc 253 13'-9" Spacing, Front Blades Poor, 17" In Rear (T4968)

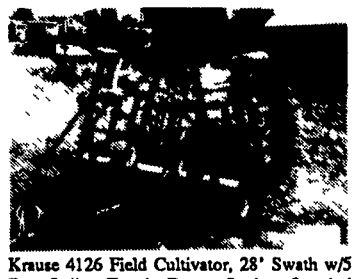
OTHER DISC HARROWS:

AC 2500 Disc Harrow, 12' Rockflex (T6695)
IH 770 Offset Disc, 12' Cut, 10.5" Spacing (T6459)
JD 9' Offset Disc, 20" Blades, New Paint, Hyd. Cyl. & Hose (T5847)
Krause 2440 "Rockflex" Disc, 30' Cut, 9" Ft 10" Rr Spacing, Rockflex, Scrapers (T6170)
Krause 1966 "Rockflex" Disc, 30' Cut, Needs Blades (T6598)

TILLAGE



Sunflower Chisel, 21 Shank (T6353)

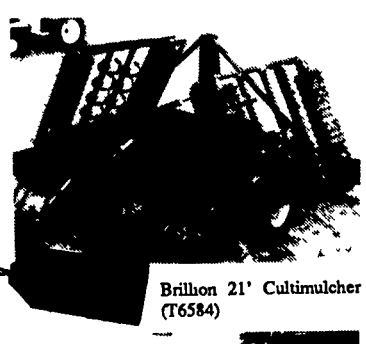


Krause 4126 Field Cultivator, 28' Swath w/5 Bar Spike Tooth Drag, Spring Loaded C-Shanks (T6215)

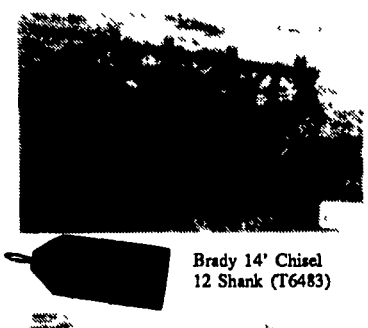
Dunham 28' Packer, New Axle Bearings, New Paint, Many Wheels Replaced (T6453)

OTHER TILLAGE:

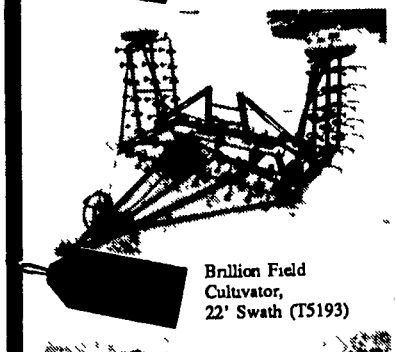
Brillion 24' Field Cultivator (T6684)
Krause 4120 Field Cultivator, 26' 3 Tine Harrow, Trailing Hitch (T6671)
Krause 4138 Field Cultivator, 35' Swath (T5936)
Wil-Rich Field Cultivator, 30' Swath (T6517)
Sunflower 25' Field Finisher, Cushion Shank, Tine Drag, 2 Yr. Old, Disc & Paint Excellent (T6663)
JD 400 Rotary Hoe, 22' Width, Hyd. Wings, Spring Trip (T6038)
Brillion 32' Packer, X-Fold (T6691)
JD 2500 Plow, 7x18" Bottoms, Auto Reset, Coulters (T6320)



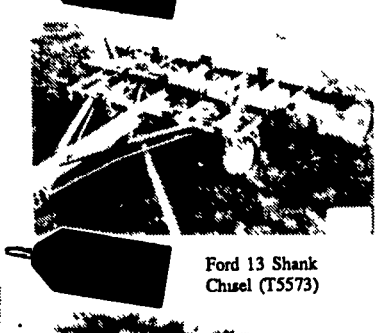
Brillion 21' Cultimulcher (T6584)



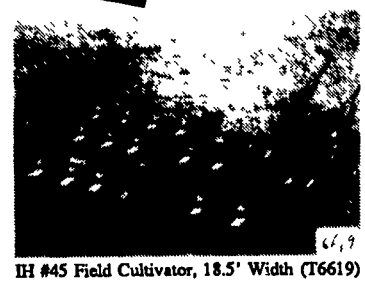
Brady 14' Chisel 12 Shank (T6483)



Brillion Field Cultivator, 22' Swath (T5193)



Ford 13 Shank Chisel (T5573)

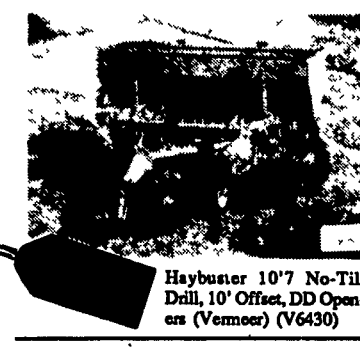


IH #45 Field Cultivator, 18.5' Width (T6619)

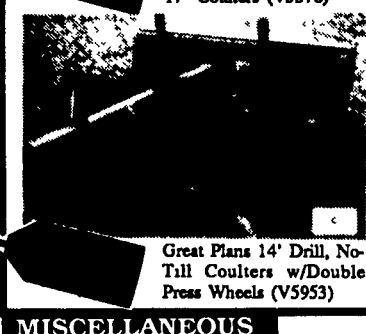
Glencoe Chisel Plow, 9 Shank, Coulters in Good Condition (T6587)

PLANTERS & DRILLS

Great Plains 12' No-Till Drill, Grass Seed Attach., 17" Coulters (V5376)



Haybuster 10'7 No-Till Drill, 10' Offset, DD Openers (Vermeer) (V6430)

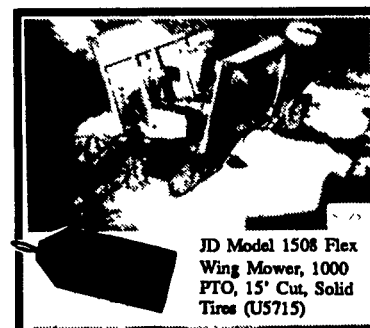


Great Plains 14' Drill, No-Till Coulters w/Double Press Wheels (V5953)

OTHER PLANTERS & DRILLS:

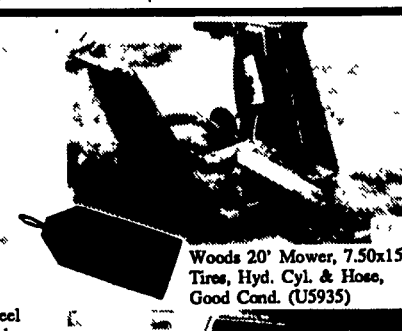
Great Plains 15' No-Till Drill w/Pull Caddy, Needs Blades In Front, 4" Press Wheels (V6677)
NI 9000 Planter 6-30" Row, Kinze Planter Units, Liq. Fert. w/Demco Pump, No-Til Coulters (V5863)
Black Machine Planter 12 RN w/13R Bean Planter, Very Good Condition (V6062)
Lilliston 9690 Drill, 10' No-Til, 1 Yr. Old, Only 475 Acres, 12" Coulters, 14" DD Openers (6653)

MISCELLANEOUS

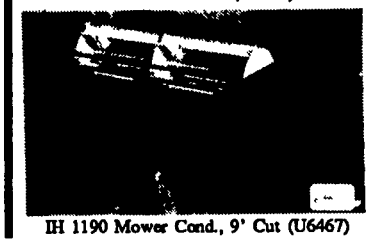


JD Model 1508 Flex Wing Mower, 1000 PTO, 15' Cut, Solid Tires (U5715)

Hesston 6610D Windrower, 12' Cut, Steel Rolls, Cab w/AC, Diesel Eng. w/1724 Hrs. (U6055)



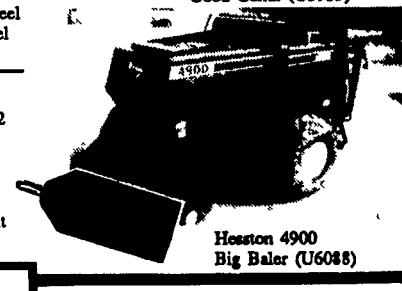
Woods 20' Mower, 7.50x15 Tires, Hyd. Cyl. & Hose, Good Cond. (U5935)



IH 1190 Mower Cond., 9' Cut (U6467)

OTHER MISCELLANEOUS:

NI 325 Compicker w/314 Pull Type Sheller, 2 Row (U5670)
Grimm 8' Hay Tedder (U6655)
JD Mower 15' (U6035)
Woods 15' Flex Mower (U6657)
IH Model 35 Rake Hydraulic, New Paint (U6469)



Hesston 4900 Big Baler (U6088)

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QUALITY SPECIALTY MACHINES FOR THE FARM

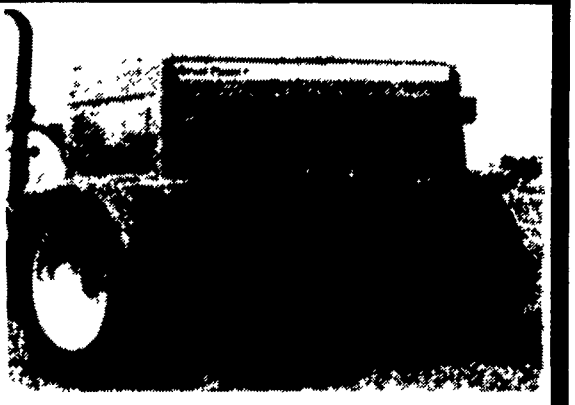
2-section folding drills

- 24' and 30' Sizes
- Easy Field to Transport
- Accurate Metering From Alfalfa to Soybeans

GREAT PLAINS

GRAIN DRILLS

NO-TIL end wheel drills



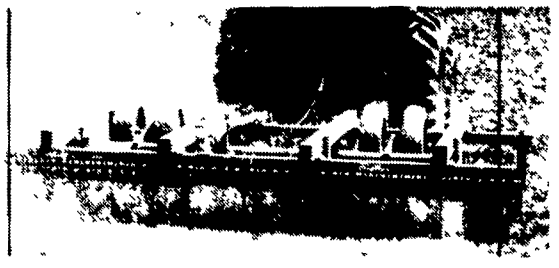
- 7' and 10' Sizes
- Accurate Seed Placement
- Quick, Easy Depth Adjustment

x-fold packers

- 19' to 46' Sizes
- Wings Float - 5° Down, 45° Up
- Narrow Transport - Up To 36'

Brillion

PACKERS and PULVI-MULCHERS



pulvimulchers

- Excellent Seedbed Preparation
- Ductile Iron Spools & S-Tine Shanks
- 12'6" and 13'8" Sizes

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CONSERVATION TILLAGE TOOL

5 shank

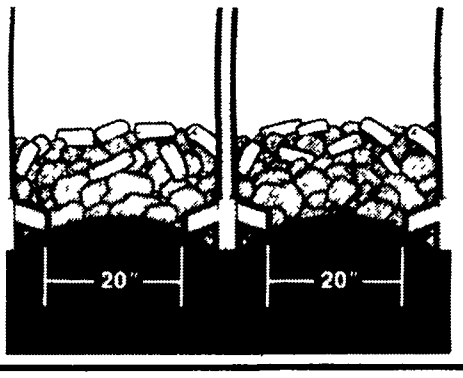
- Auto Reset Shanks
- 39" Clearance
- Tiger II Winged Teeth Lifts And Shatters Soil

DMI

DEEP TILLAGE MACHINES

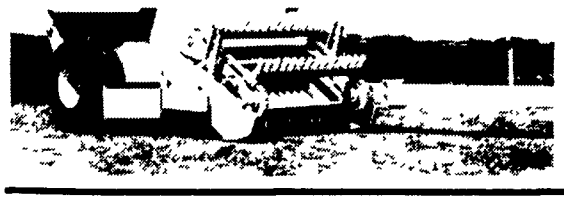
- Parabolic Shanks - 30" Apart
- 24" Spring-Loaded Coulters
- 3 Year Limited Warranty

HOW IT WORKS
Tillage Profile



SCHULTE

rockpickers

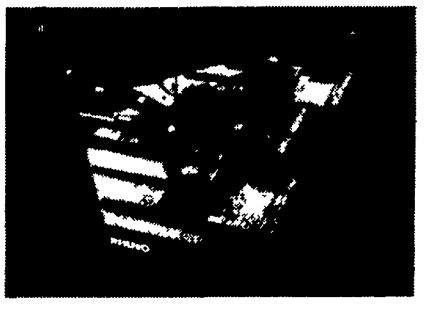


MODEL RS320

- Continuous Conveyor Pickup
- Hydraulic Pump
- Fully Grated Hopper Bottom
- 3.2 Cubic Yard Capacity

RHINO

rotary cutters



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- (3) Different Weights
- Heavy Duty Drive-Lines
- Suites Your Needs

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SQUARE TUBING ADDS EXTRA STRENGTH

- 18' or 22'
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- Side Rub Guards
- 8 Ton Gear w/ New 9.5Lx15 Tires

FARM AID mixer wagons

Tumble Action For Gentle Mixing

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The Knight Series 2000 Reel Auggie® blends long dry hay into a TMR faster than other mixers.

- Blends long stem dry hay in a TMR ration
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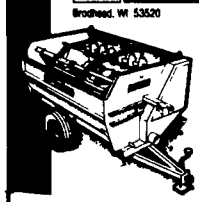

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OPEN HOUSE

DEAR VALUED CUSTOMER:

We Would Like To Take This Opportunity To Invite You To Our Open House Celebration On January 30, 31 And February 1, 1992.

In Our Parts Department We Will Offer 10% Discount On Parts Paid For At Open House. Excluding Those Special Marked Prices On Attached Sale Special Listing. Call And Give Your Order Early.

In Our Sales Department We Will Have Some Excellent Prices And Programs On Machinery Purchased During These Three Days.

In Our Service Department We Have Several Specials Options To Choose From. Only Rule Is That Arrangements Must Be With Russell From January 10, Thru February 1, 1992 To Get This Special.

1. 10% Discount On Labor When Paid Immediately Upon Delivery Of Equipment If Arrangements Were Made During This Special Time.

Or

2. Free Hauling When Arrangements Were Made During This Special Time.

Or

3. Free Engine Oil And Filter Changed When Labor Exceeds $150.00 On Repair Bill.

These Are 3 Choices, You Have The Pick Of One Of Them. If The Hauling Choice Is Made The Hauling Will Be Done At Our Discretion.

We Will Have Door Prizes, Movies, Product Displays And Lunch Will Be Served All Three Days.

We Thank You For Your Past Business And Hope You Will Join Us For Our Open House Celebration:

SPECIAL EVENTS:

January 30- Thursday, 10:00 A.M.- Service Tips On 8N & 9N Tractors.
11:30-1:00- Lunch.
2:00- Demo Ford Ultra Command Powershift Tractor.
7:00 P.M.- C Series Backhoes Questions And Answers.
Movie: For Children.

January 31- Friday, 10:00 A.M.- Service Tips On 1000 Series Tractor.
11:30-1:00- Lunch.
2:00 P.M.- Service Tips On New Holland Equipment Balers, Spreaders, Grinder Mixers, Harvestors And Haybines.
7:00 P.M.- Skid Loaders, Service Tips. Movie: For Children.

February 1- Saturday, 10:00 A.M.- Service Tips On Lawn And Garden.
11:30-1:00- Lunch.
1:00 P.M.- Demo On 40 Series Tractor.

Thursday And Friday 8:00 A.M. To 8:30 P.M.,
Sat. 8:00 A.M. To 2:00 P.M.

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COME TAKE A GOOD LOOK

CHECK OUT Our Tillage Equip.

AUTO RESET PLOWS:
IHC: 450 4 Btm. 3 Pth., 700 5 Btm. Semi-Mount, 700 6 Btm. 3 Pth., 710 5 Btm. Semi-Mount, 710 4 Btm. O/L Hitch, 710 6 Btm. O/L Hitch, 720 6 Btm. O/L Hitch, 720 5 Btm. Toggle Trip O/L Hitch, 720 8 Btm. O/L Hitch, 735 6 Btm. O/L Hitch; 720 6x18", 3 Pth.
JD: 2500 5 Btm. 18" w/Add On Semi-Mount, 2500 6 Btm. 3 Pth., 2500 7 Btm. O/L Hitch, 2600 5 Btm. O/L Hitch; 2800 7 Btm. O/L.
WHITE: 588 5 Btm., 4 Btm. Rollover; 508 4 Btm. Semi-Mount.
FORD: 3 Bottom.
CHISEL PLOWS: **AC:** 1600 8 Shank
GLENCO: 17, 10, 9 Shank 3 Pth
BRILLION: 7 Shank 3 Pth
IHC: 13 Shank Trailer
BUSH HOG: 12' Shank 3 Pth
DISCS: Miller 12' & 13' Offset Plow Disc, Kewanee Offset Plow Disc 13'8" Width 36" Dia. HD Cut Out Blade 11,309 Operating Wt , Kewanee Rock Flex Disc Large Selection Of Various Makes & Model Smoothing Or Plowing Discs.

TEST DRIVE One Of These In Our Yard

JD: 2955 w/Sunroof, 2940 w/Sunroof, 4230 w/Cab, 4020.
AC: 6080 w/Ldr. ROPS Sunroof, 6080 w/ROPS & Sunroof; 7000 w/Cab, 7040 w/Cab, 7045 P/S w/Cab, 200 w/Cab, 180 Diesel, 185 Diesel, 190XT Diesel, D17 Diesel.
DEUTZ: DX160 4WD w/Cab, DX140 w/Cab; 7085 w/Cab.
FORD: TW25 w/Cab, 7000, 7600 Hi-Clearance, 5000 w/Ldr., 4000 w/Ldr., 4100 w/Ldr. Sunroof, 3000 w/Ldr., 8N's, 540A w/Cab.
KUBOTA: M8950 4WD w/Cab & Ldr., M 4950 4WD w/Ldr. ROPS Sunroof, L305 4WD w/Ldr.; B7100 4WD; B9200 4WD.
WHITE: 2-135 Red Stripe w/Cab.
IHC: 140 w/Cult., 400, M, Super H, 140 Hi-Clear.
SAME: Saturno 80 4WD w/Cab.
MASSEY: 135 w/Ldr., 35 Deluxe w/Ldr.
ZETOR: 5245 4WD w/Cab.

Time To THINK About PLANTING EQUIPMENT

JD 8350 Dbl. Disc Grain Drill, JD 7000 Conservation 4 Row Narrow Planter, Moore No-Till Seeder, AC 6 Row No-Till Planter w/Liquid Fertilizer, AC 6 Row Narrow Corn Planter w/Dry Fertilizer, Insect Boxes, Monitor, JD 216 2 Row Corn Planter, AC 4 Row Corn Planter, AC Ford, JD 2 Row 3 Pth. Corn Planters.
OTHER ITEMS: Brillion 10 Ft. Cultipacker/Seeder, 10 Ft. Cultimulcher.

STOP And Check Our Selection Of Manure Equipment

LIQUID: Hawkbilt 3220 Gallon; H/M 2900 Gallon, 2400, 3000 Gallon Tank On 1973 Int. Tandem Truck, Scavenger 1263; Betterbilt 1500 Gallon.
VACUUM: VanDale 2250 Gallon.
Several NI And NH Box Spreaders, Various Sizes. NI 14 Ground Drive. Barrel Spreaders - NH 668, Hawk 207, JD 465, Starline Tandem.

HAY & FORAGE

HAYBINES: **NEW HOLLAND:** 472, 474.
NEW IDEA: 270 And 272 Cut/Ditioners.
HESSTON: 1070, 1071, 1090, 1091, 1014 Hyd. Swing.
DISCBINES: **DEUTZ:** SM70.
BALERS: **HESSTON:** 4600.
N.H.: 316, 315, 310, All w/Throwers; 855 & 847 Round Balers.
D/A: HD 490 w/Thrower.
N.I.: 484 Round Baler.
JD: 338 w/Thrower, Like New
FORAGE HARVESTERS: **NH:** 892
HESSTON: 2000-100, 2000-150, 7140
LARGE SELECTION OF PICK-UP & CORN HEADS. CALL FOR YOUR NEEDS.
FLAIL CHOPPERS: **J.D.:** 3800.
N.H.: 34, 36, 38.
FORAGE BLOWERS: **N.I.:** 620, 622.
GOOD SELECTION OF SIDE RAKES AND CENTEPEDE TEDDERS.

SPECIAL
Haybuster L106 Rock-Eze Stone Picker, Good Condition, $4,475

PARTIAL LIST Of Miscellaneous Equipment

FORAGE WAGONS: Lamco Chuck Wagon w/Roof, Int'l 110 Chuck Wagon w/Roof, NH 8 Chuck Wagon, JD 714A Forage Wagon w/Roof.
FEEDER WAGONS: Knoedler Feeder Wagon, Knoedler Dial-A-Mix Wagon, E-Z Flow 220 w/Grain Wagon, Kilbros 250 Grain Wagon.
TMR Mixer Wagon: Butler 320, Schwartz 800.
ALSO: Stoltzfus Truck Mount Fertilizer Box And 5 Ton Wet Lime Spreader, Case/IH 8610 Bale Processor, Hesston #10 Stack Hand And #10 Stack Processor, Kalyn MD6 Tandem Dump Trailer, Rock-O-Matic 30 Stone Picker, Westfield 6"x20 Ft. Grain Auger. Shaver 3 Pth. Post Pounder, JD 30 2 Row Potato Digger.
SPRAYERS: Century 300 Gal. Tandem Trailer, Century 300 Gal. 3 Pth. Boom, Myers 100 Gal. 3 Pth.
LARGE SUPPLY OF FRONT-END LOADERS AND CABS FOR VARIOUS MAKES OF TRACTORS.

INDUSTRIAL

TRACTOR/LOADER/BACKHOES: Case 480, 580, 580B, 715 C.
DOZERS: JD 450C w/6 Way Blade, AC 653 w/6 Way Blade, ACH3, Case 450 Crawler w/4 & 1 Bkt.
ALSO:
LOADERS: AC 640, AC 714, AC 615, Massey 2135, NH L775 Skid Steer Ldr., NH 325 Skid Steer; JD 440A And 440B Log Skidders, Pettibone B66 4WD Forklift, Edwards Man-lift, Morbark Disc Chipper, Assorted Tag-A-Long Equipment Trailers, Ford Lane Paver Model A-2; 20' Tandem Utility Trailer.

COME BROWSE THROUGH OUR YARD AND CHECK OUT THE ACRES AND ACRES OF EQUIPMENT — NEW & USED!

TINKERER'S ROW: Oliver 88; Ford 8N; JD B, AC G; Farmall 140 w/Fast Hitch; Same Saturno 80; Farmall H; Farmall Super M; Case 430 Diesel; Farmall 230 WF; JD A WFE; Farmall M; Massey 135 w/Loader; JD, MT, WFE; JD 3010, JD G; Moline R WFE, Farmall 240. **These Machines Are "AS IS" And Need Repairs!**

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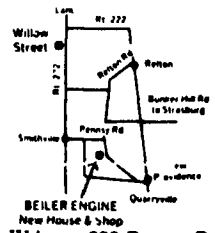
During The Month Of January

Get Your Engines In Shape Now For Spring. We Can Repair, Overhaul Or Rebuild Your Engine. We Stock Parts For Lombardini Diesels, Wisconsin, Kohler, Kawasaki, And Briggs & Stratton Engines.

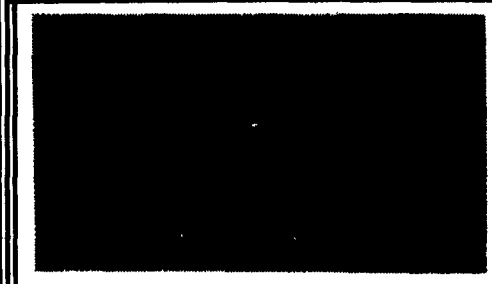


Write to 280 Pennsy Rd. or Leave Message at Hoover Diesel
717-786-7943
To Schedule Pick-Up

DISCONTINUING FARMING
Late Model; Clean, Shed Kept

Case IH 5100 Soybean Special, 20x6 grassbox, no fert., packer wheels, less than 200 acres
AC 600 4 Row No-Till Planter, 30", dry fert., insect.
NH 353 grinder mixer, like new
Fahr 2 star tedder, PTO, 9'
(2) 16' Hay wagons, 10 ton gear, flot. tires, adj tongue
Pittsburgh, 12' Transport Disk w/cyl.
Brillion 12' Cultipacker, 4" axle
12' Bin Sweep Auger, ¾ HP Motor
Allied 51'6" Transport Auger, PTO Driven
NI 325 2RN Picker w/8 roll bed, nice, sheller also avail.
MF 165D multi power, w/Dunham Lehr loader, 1700 hrs.
(4) New Insecticide Boxes for AC 600 Planter
Dayton 75,000 BTU propane ceiling mt. shop heater
Howard "Little Gem" roto-tiller, needs engine work
Ritchie combination hog/cattle water fountain
(2) New industrial door openers ½ hp

717/966-1561



New 8 Ton Wagon Gears
$450
Ivan G. Hoover
717-354-0595

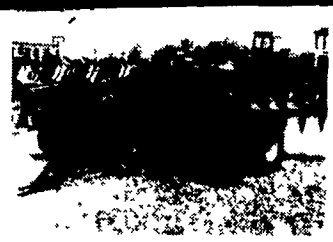
WENGERS FARM MACHINERY, INC.

Ask For:
Dave Wenger
Dennis Dieffenbach

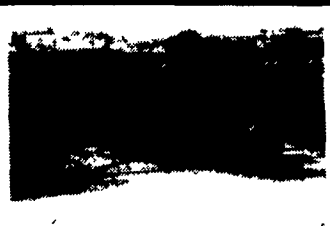
ROUTE 501 - 1 MILE SOUTH OF MYERSTOWN, PA.
717-866-2135
Mailing Address: 251 S. Race St.
Myerstown, PA 17067

HOURS:
MON.-FRI. 7:30-5
SAT. 7:30-NOON

WOODS

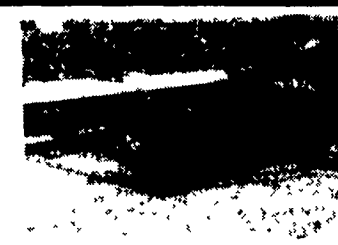


International 500- 12' Cutting Disc, 10½" Spacing, Tandem Wheels And Cylinder.



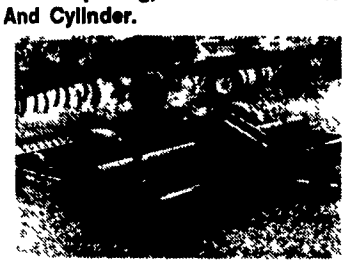
Miller, 3 Bar 12' Offset Disc 21" Notched Blades.

John Deere 9' Offset Disc.



Brillion Cultimulcher- 15', Very Good Condition.

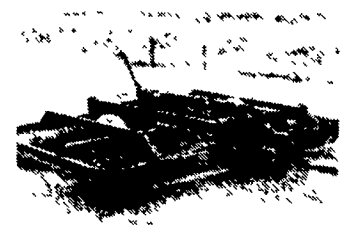
Kewanee 12' Rockflex Disc, Priced For Quick Sale.



Brillion 10' Cultimulcher, Price $1,450.

Massey Ferguson 12' Offset Disc, Front Blades- 22" Notched, Rear Blade 22" Smooth, 10½" Spacing.

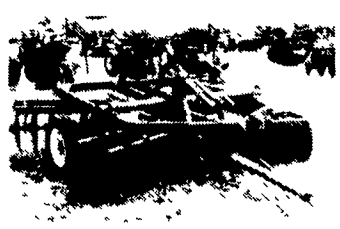
Bush Hog 8' Offset Disc. Call For Details.



McConnell Bearcat 12' Cultimulcher With Hyd. Cylinder, Price $750.

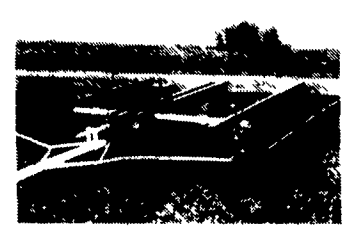
John Deere 8' Offset Disc Smooth 18" And 19" Blades.

John Deere 930- 12'- 3 Pt. Cultimulcher.



Oliver 10' Disc, 20" Blades 7" Spacing, Hyd. Cylinder, Price $1,400.

Wilbeck 11' Offset Disc Notched 22" And 24" Blades.



Dunham 13' Cultimulcher, Very Good Condition.

Rhino F-90- 20' Rockflex Wing Disc, 9" Spacing, 10' Base Section.

FARM TRACTORS

Case 4490- 1982, Cab, 4WD, 3 Pt., PTO
IH 884 Cab/Air, MFWD, 2250 Loader
JD 2440 w/146 Loader, Low Hrs.
IH 1086- 1980 Cab/Air, 18.4x38's
IH 1086 1977 Cab/Air
White 4-150- 1975, 4WD, Cab, 3 Pt., PTO
IH 986- 1976 Cab/Air, 18.4x38's
Same 85 4WD, Cab
MF 285 w/Westendorf Loader
AC 7040- 1977, Cab, 20.8x38's
White 2-105- 1976, Dual Remotes
Ford 5600- MFWD
IH 100 Hydro, 18.4x38's
Kubota L2850 4WD w/Loader
IH 826 Cab, 16.9x34's, Fast Hitch
IH 574 Diesel
Ford 1510 Diesel, 4WD, 3 Pt., PTO
Yanmar 155D w/3 Pt. Tools
Oliver 1855, 18.4x34's, Dual Remotes
MF 20C, Gas, Loader
MF 65 Gas w/Loader
Oliver Super 55
MF 35 Gas
Farmall Super C w/Cultivators
MM Jet Star 2 w/Ldr.
Farmall Super A w/Attachments
Farmall A w/Cultivators
IH Cub w/Mower
IH Cub Lo-Boy w/Mower
AC-G w/Cultivators And Cornplanter
(4) Case 930 Standard

TILLAGE

JD 2500 6x18" ASR 5X Base Plow
MF 880 6x18" ASR Plow
(2) IH 720- 5x20 ASR Plow
IH 720 5x18" ASR Plow
White 588 5x18" ASR Plow
IH 700 5x16 ASR Plow
White 548 4x16 ASR Plow
MF 4x16" ASR Plow
IH 642 4x16 Rollover Plow- 3X Base
OL 3x16 Semi-Mount
JD 3x16 Semi Mount
JD 3x16" 3 Pt. Plow
Oliver 3x16" 3 Pt. Plow
Ford 3x12 3 Pt. Plow
IH 3X Fast Hitch Plow
Oliver 3X Trailer Plow
Oliver 2X Rollover Plow
Ford, IH 2X Plows
Cub 1X Plow
IH 8' Offset Disc
JD 8' Offset Disc
JD 9 Offset Disc
Bush Hog 8' Offset Disc
Wilbeck 11' Offset Disc
Miller 12' Offset Disc- 3 Bar
MF 12' Offset Disc
White 271- 18' Wing Fold Rock Flex
Rhino F-90- 20' Wing Fold Rock Flex
Kewanee 12' Rock Flex Disc
IH 500 Cutting Disc- 12'
Kewanee 12' Disc
Oliver 12' Disc
Oliver 10' Disc
MF 8'- 3 Pt. Disc
Bush Hog 12' 3 Pt. Chisel Plow
Brillion 10' Or 12' Chisel Plow- Pull
JD 1600- 10' Chisel Plow Pull Type
Brillion 7' 3 Pt. Chisel Plow
JD- RM 4x36 Cultivator
(3) JD- RM 6 S-Tine Cultivator
Super A Cultivators
Cub Cultivators
AC D15 Front Mt. Cult.
JD 530 Front Mt. Cult.
JD MT Front Mt. Cult.
Farmall H Or M 4x Front Mt. Cult.
Farmall 706 4x Front Mt. Cult.
White 285- 16' Field Cult. Pull Type
IH 12½' Field Cult.- Fast Hitch
IH 15' Field Cult.- Pull Type
JD 4 Sec. Rotary Hoe
IH 14' Rotary Hoe Fast Hitch
Kewanee 3 Pt. Rotary Hoe
Dunham 16' Cultipacker
Bearcat 14' Cultipacker w/Transport
Brillion 12' Cultipacker
Brillion 10' Cultipacker
Brillion 10' Cultimulcher
JD 930- 3 Pt. 12' Cultimulcher
Brillion 12' Cultimulcher
Dunham 13' Cultimulcher
Brillion 13'6" Cultimulcher
IH 315- 14' Cultimulcher
(2) Brillion 15' Cultimulcher

MISC. EQUIPMENT

Lindsay 7x20 V-Ripper
Brillion 8' Packer Seeder
AgTech 686 Preseeder
(2) Brillion 6' Packer Seeder- 3 Pt.
Manure Forks And Loader Buckets
Cabs- JD 4020, IH 1066, JD 4230 4 Post, IH 826, MF 1105, JD 4320
Cub Snow Blades And Super A
Kubota 1720 Loader
Sauder Loader
NI 325 2R Cornpicker
18.4x38 Duals- 20.8x38 Duals
JD 653 Bean Head
JD 213 Flex Head
JD 216 Flex Head
Woods 144-12' Stalk Chopper
200 Gal. Pull Type Sprayer
Rhino 15' Wing Fold Rotary Mower
(3) Woods HD 315 Batwing Mower
Woods 6' 3 Pt. Rotary Mower
Woods L59 Belly Mower For Cub
Woods S260 Ditch Bank Mower
New- Woods L306 & L59 Belly Mowers
New- Woods 121- 10' Rotary Mower
JD FB-B 13x7 SD Drill w/Grass
IH 510 13x7 DD Drill w/Grass
IH 10 16x7 DD Drill w/Grass
JD 8300 23x7 SD Drill
New- King Kutter 4', 5', 6' Mowers
New- Long Rototillers 63", 71"
New- Woodsman 250 Woodsaw- 3 Pt.
New- Westfield 6"x16' Auger
NI 32' Elevator
IH 530 Manure Spreader
New Idea 12A Manure Spreader
Gravity Wagons
Shaver HD8 And HD10 Post Driver
Danuser Post Hole Digger
Many Silage & Snapper Heads
(2) 8' Land Rollers
Spike Harrows
Baitic 3 Pt. Spin Spreader
Worksaver 3 Pt. Cement Mixer
Steel Bale Wagons On Gear 18'x8'
6 Ton Running Gear
JD 467 Baler
JD 336 Baler
NH 489 Haybine
NH 256 Hay Rake
NH 56 Hay Rake
Gehl 880 Mower Conditioner
NH 451 Sickle Mower
(2) JD 350- 3 Pt. Sickle Mower
Oliver 351- 3 Pt. Sickle Mower
Grain-O-Vator Feed Wagon
JD 7' Hay Pickup Head
2X Tag A Long Trailer- 24,000 GVW
IH 1460 Combine w/863 Cornhead And 820 15' Flex Head
JD 43 Corn Sheller

WALTEMYER'S SALES & SERVICE INC.

BERTHOUD

TRACTORS

NEW

2355 MFWD w/245 Loader
2355
2755
4255

USED

JD 430 2 Cyl. W.F.
JD LA
JD A Unstyled oil peg model, very good condition

HARVESTING

NEW

JD 9400 Comb.
JD 4435 Comb.

USED

JD 6620 Side Hill Combine
JD 215 Flex Head
JD 643 C.H.
JD 237 Mtd. Pick w/Shelling Att.
IH 303 Combine
10' G.H. 2 RW C.H.

PLANTING

IH 56 4 RW Planter, Dry Fert.
AC 5 Row No-Till Corn Planter (Liquid)
IH 21x7 5100 Single Disc Drill
McCormick Grain Drill 13x7, grass seed box

TILLAGE

Bush Hog 12' Disc Wheel Lift
Ford 6X Var. Width Plow
Brady 20' Folding Field Cult.
JD 5X Semi-Mtd. Plow
JD 210 Disc 12' New Blades

HAY EQUIP.

JD 1209 Mo-Co
JD 1207 Mo-Co
Hesston PT-10 Mo-Co
NH 451 Sickle Mower 3 Pt.

MISC.

IH PTO Manure Spreader
Century 500 Gal. Sprayer, Hydr. Booms, Mech. Agitator
2 R Braco Potato Harvester w/PTO Drive
Dearborn 3 Pt. Circle Saw
Used JD 503 Rotary w/slip clutch

SPECIAL

New 1 Only JD 1600 4x Spring Reset Plow, Fully Mounted $4,500

KVERNELAND

Cross Country Trailers

No-Till 750 Grain Drill For Rent
Call For Details

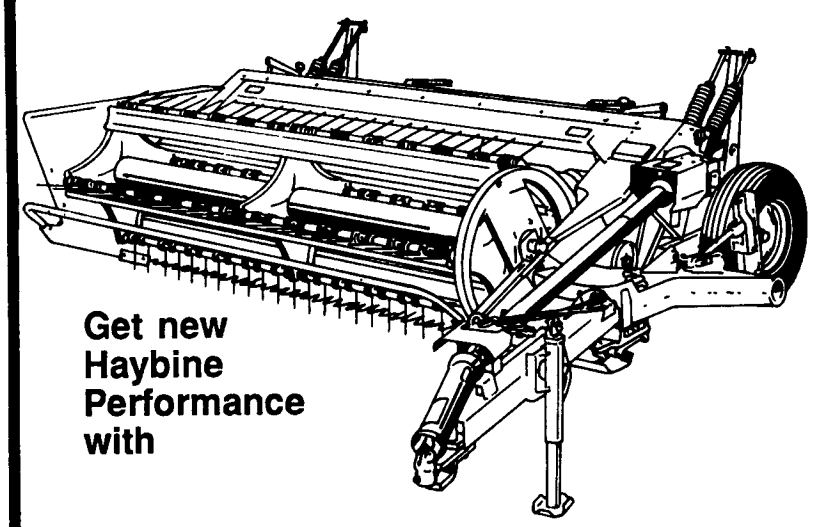
Route 24, 2 Mile South Of Red Lion
717-244-4168

JD 435 round baler, push bar, net wrap plus 2 rolls of wrap, converging wheels, gauge wheels, flotation tires
$15,000
New 5/15/1991 Martinsburg, W. Va.
(304) 229-3917

Winco & Fidelity Alternators, Automatic Generators, Diesel - LP Gas. Repair service on all alternators.
Call before you buy

WALLIS GENERATORS
Carbondale, PA
717-282-2342 1-800-231-2968

JANUARY SPECIAL



Get new Haybine Performance with

The Ceresville Overhaul Kit

includes:

- New Factory Fresh Conditioning Rolls
- New Conditioning Roll Bearings
- New Bearing Collars
- New Guards
- New Knife with Bolted Sections
- New Hold Down Clips

Bring this ad in before January 31, 1992 and get these special cash prices.

Model 479 and 488 kit	Model 489 and 492 kit
Only	*Only*
$1449.00	**$1379.00**

Similar savings on other models.
Buy the kit by January 31, 1992 and qualify for a 10% discount on service labor to have it installed.

CERESVILLE
FORD NEW HOLLAND
8102 Liberty Road, Frederick
301/662-4197
800-331-9122

Ford Credit

Ford FORD NEW HOLLAND

HERR & LEAMAN

Used Farm Equipment Sales & Service

10 miles S. of Lancaster along Rt. 222

Wishing All Of You A Happy & Prosperous New Year!

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE

Tractors

JD 4450, SGB, power shift, MFWD, 2400 hrs.
JD 4450 SGB, power shift, MFWD
1987 JD 4450 SGB, power shift, very nice
JD 4250 power shift, SGB, very nice
JD 4050 pow[SOLD] SGB, MFWD
JD 1981 4[SOLD]3 quad
JD 4440 SGB, power shift, very nice
1982 JD 4240 SGB, power shift, 2500 hrs., very nice
1982 JD 4240 SGB, power shift, very nice
JD 4630 cab, air, power shift hyd. front wheel assist, 42" tires
JD 4430, cab, air, quad, 1977 model
JD 4430 cab, air, quad, 1976 model
JD 4430 cab, air, quad, 1975 model
JD 4430 cab, air, quad, nice, 4400 orig. hrs.
JD 1977 model 4030 diesel, 4 post, recent engine overhaul
JD 4320 w/fac. cab, 4400 hrs., very nice
JD 4020D 1971 model, WF, 2 hyd., nice
Case IH 7110 Magnum cab, air, duals, wts., 125 hrs., 1991 model, like new
Case IH 7110 Magnum, cab, air, MFWD

JD 450C crawler dozer w/6 way blade
Case 1835B skid loader, diesel

IH 5288 MFWD cab, air, nice, '84 model
IH 5288, 1840 hrs., 2WD, 1 owner, very nice
IH 3688 factory cab & air
IH 1586 factory cab & air w/new TA
IH 1486 '80 model, fac. cab & air, new TA, nice
IH 1486 factory cab & air w/rebuilt eng.
IH 1086 factory cab & air, new TA, 2600 hrs.
1980 IH 986 factory cab & air, sharp
IH 986 factory cab & air, new TA, & clutch
IH 886 factory cab & air, 1752 actual hrs., very sharp
IH 886 factory cab & air, nice
IH 886 4 post WF & 3 pt.
IH 86 hydro, WF, 3PT, nice
IH 966 w/cab, 3 PT, 38" tires, clean
IH 966 diesel, 3P[SOLD]r NF, very nice
IH 1456 fender tractor, 20" rubber, nice
IH 1066 w/year round cab, sharp
IH 1066 fender tractor, sharp
IH 666, diesel, WF, 3PT, roll bar, sharp
IH 1026 hydro, WF, 3PT (rebuilt hydro)
IH 826 D, g[SOLD]PT, WF, sharp
IH 756D, WF, 3PT
IH 884 diesel, late style
IH 684D, 1700 hrs., 1 owner, local tractor
IH hydro 84 w/rebuilt hydro and 2250 ldr.
IH hydro 84 w/Wesendorf ldr.
IH 504 gas 3PT, NF
Farmall 504 gas, WF, 3 pt.
Farmall 560 gas w/fast hitch, very nice

Heads

MF 1163 6RN, very good
MF 1143 4RN corn head, good cond.
MF 1144, 4RW
MF 43, 4RN
MF 9115 flex head
MF 9113 flex head, like new
(2) (1) IH 863 6RN
IH 844, 4RW
IH 943, 4RN
IH 820, flex 13'
JD 643, 6RN
JD 443, 4RN
JD 444 4RW; JD 444 oil bath
JD 343 3RN
JD 216 flex, black reel
JD 213 flex black reel
JD 215 flex; JD 215 flex black reel
JD 100 Series 13' & 15' rigid heads
JD hay pickup head, 5½'

Implements & Misc.

White 271 rock flex, wing fold, 21½' disc
NH 846 round baler
IH 720 5x16 toggle trip
IH 710 5x16 auto reset
IH 450 auto. reset plow 3x16 mtd.
White 5'x18" plow
JD 146 ldr., HD rear axle support
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Wilrich 9 shank chisel w/front blades
IH 480 wing fold disk
IH 475 21' disk, hyd. wing fold
IH 475 manual fold
IH 35 disk, 10½'
IH 100 7' sickle bar mower, 3PT, mtd.
NEW WF for JD 3010 thru 4320
1 set of 23.1-34" tires & rims off IH tractor, 80%

Uni Systems

NI 702 gas w/cab & air
NI 813 & 815 (low acre flex heads)
NI 767 Super chopper w/3RN and hay head
NI 725, 735, 738 corn heads
NI 727 husker
NI 711 grain head, nice

Combines

1984 JD 7720 loaded, very nice
1975 7700 D turbo, hydro, nice
1977 6600 D w/404 eng.
1979 JD 4400D, cab, air, nice
JD 4400 D, cab, air, nice
IH 1440 axial flow combine, nice

Used Parts

IH 706 diesel
IH 1256
IH 70 hydro
IH 806 diesel & gas
IH 560 D
IH 706 gas tractor
IH dual PTO units
IH 826 diesel
IH 1026 hydro
Farmall 400 & 450 D & gas
Farmall H & M
NI 713 & 715 grain heads
NI 702 D & 701 G & 702 G
NI 717 combine
JD 4020 del., powershift
JD 3020 G
IH 544 diesel, hydro Farmall
IH 504 utility
IH 856 diesel

Have Part Number Ready — We Ship U.P.S.

Box 191 New Providence, PA 17560
(717) 786-1606
Mon.-Fri. 8-6, Sat. 8-12

OPEN HOUSE

10% Or More OFF Parts

Refreshments Available All Day Feb. 4

Feb. 3-8 7:30 am to 5:00 pm

Offering discounts in - Parts - Sales - Service Depts. All Week Long

On Tuesday, Feb. 4 9:00 AM to 6:00 PM, Company Representatives Will Be Here To Help Answer Your Questions.

Come & Join Us - WE Will Be Lôôking For YOU

We Will Be Showing Videos Again

Register For Door Prizes

White Tractors · Cummins Engines · B & C Series · Safemark

White Farm Equipment · White Outdoor Products · Kewanee · Tanaka

NEW FEATURE THIS YEAR!
Karcher Pressure Washers

Lancaster County's Only Factory Authorized White Farm Equipment Parts & Service Dealer

Just Back, Attach And Plant Narrow Rows

Get the canopy advantages of a drill with the accuracy and precision of a planter.

- Go from wide (40" to 30") rows to narrow rows (20" to 15") simply by adding our narrow row attachment
- Just a few simple steps and you're ready to plant
- Uses the same time-proven positive air metering system as our base planters for accurate spacing and precise depth control
- Select solid or skip row, mounted or semi-mounted for White pull-type air planters
- Easy-to-fill, big, 2-bushel seed hoppers
- Interchangeable seed discs available for soybeans, corn, sweetcorn, popcorn, sorghum, milo, acid delinted cotton, sugar beets and others
- Ask about competitive financing plans

SALES SPECIAL

4 & 6 Row White 6100 Corn Planters
Insect.-Monitor-Dry Fertilizer
Frame Mtd. No-Till Coulters
Buy Now & Receive Pre-Season Discounts. Talk To Us & See Why These Planters Have A History Of Success & Happy Customers
Sales Specials
New 80 - 2 WD
Used 80 - 4 WD
Used AC 6080
Call For Prices

Glides Through All Residue Levels

The New 230 Field Cultivator performs exceptionally well on conservation or conventional tillage acres.

- This is your ideal tillage tool because it does an excellent job on seedbed prep and preplant chemical incorporation. In many cases it'll be your one pass tillage tool too
- New 5 bar frame is constructed out of large 4"x4" tubing for extra strength
- "S" tines or "C" shanks are spaced farther apart for more residue clearance and less plugging
- Arrangement of shanks eliminates chemical stripping around tires
- Self leveling hitch with mechanical wing control keeps cultivator level front to rear and side to side
- Convenient hand crank depth control adjusts in 1/8" increments
- Choose 14.7" to 41.5" rigid flat or tent fold models
- Ask about competitive financing plans

Bury A Little Residue Or A Lot

New model 445 Conservation Chisel Plow leaves as little or as much residue as you want based on your residue plans.

- Choose one of nine models from 7' to 23' working width. (19', 21' and 23' models fold flat).
- Rippled coulters and chisel points at 15" spacing leave more residue.
- Optional deep-till shanks till an extra 4-6" deeper than chisel shanks to reduce compaction problems and rip hardpan.
- Disc coulters and twisted shovels at 12" spacing leave less residue.
- Optional soil leveling bar provides a smoother secondary tillage pass.
- Ask your dealer about special low-rate financing.

PARTS SPECIAL

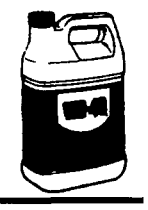
10% Discount On Parts Feb. 3-8 (Cash Sale Only)
Excellent Oil Prices In 5 Gal. & 55 Gal. Lots

Stocking A Complete Line Of Parts For Oliver & White Farm Equipment Units, Available For Rent
JD 4040 4WD w/Cab 135 HP
JD 400 Backhoe w/Front End Loader

SERVICE SPECIAL

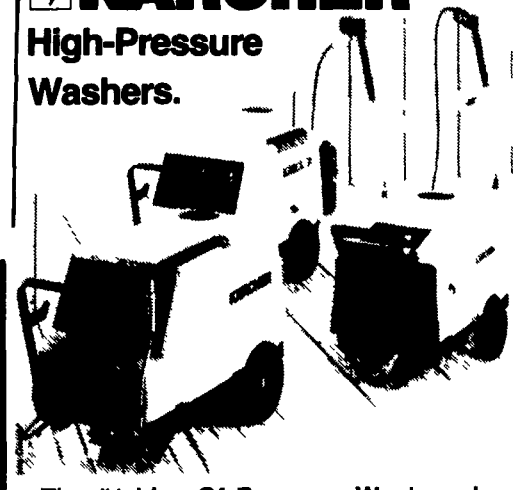
(In Shop Only)
Scheduled Feb. 3-8
10% Discount On Parts
5% Discount On Labor
All Work Guaranteed
Offering The Same Courteous Reliable Service That Has Been Our Trademark For The Past 8 Years We Have Been In Business.

WD-40®
12 oz. Can
Reg. $2.46
Sale **$1.95**



Goop HAND CLEANER
4½ Lb. Can
#64G
$6.85

KÄRCHER
High-Pressure Washers.



The #1 Line Of Pressure Washers In The U.S.A. They Have Features Reliability & Longevity That The Competition Can't Touch

G+D Farm Equip. Co.

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Factory Trained Technicians

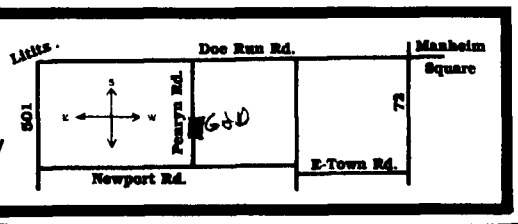
Our business depends on your satisfaction

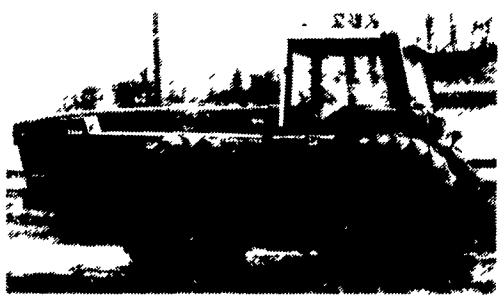
Offering Over 55 years combined mechanical experience to our customers

We Take Pride In Our Work

RD #5 1344 N. Penryn Rd.
Manheim, PA 17545
717-664-2207

We Ship Parts Daily By U.P.S.





IH 3388
CAH 3 Ph, PTO, Working TA
$9,500
410-833-9091

LEADERS IN AG EQUIPMENT

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Chestertown, MD
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TRACTORS

1990 JD 4455, Cab, MFWD, 18.4x42 Singles, 1,760 Hrs.
1979 JD 8640, 2,600 Hrs., 3 Pt. & PTO, Dual 20.8x38 Tires
1980 JD 1050
1972 JD 4320
1965 JD 4020

COMBINES

Waiver of Interest Till Sept. 1, 1992
Or 6.9% For 48 Months

1990 JD 9600, 458 Engine Hrs., 323 Separator Hrs., Power Rear, 922 Flex Cutter Bar, JD 843 Corn Head
1990 JD 9500, 267 Sep. Hrs., Power Rear, 920 Flex Cutter Bar, JD 643 Corn Head
1975 JD 4400, Diesel, 1,923 Hrs. w/13' Cutter Bar
1979 JD 7720, 2WD
1982 JD 7720 w/4WD, 3,300 Hrs. w/JD 220 Flex Cutter Bar w/JD 643 Corn Head
JD 220 Flex Cutter Bar
JD 222 Flex Cutter Bar
JD 444 Corn Head, Hi-Tin
JD 643 Corn Head
JD 843 Corn Head

MISCELLANEOUS

JD 1008 Offset Rotary Mower
JD 336 Baler
Brillion 13' 8 Cultimulcher
JD 1550 Power Till Seeder
JD 265 Loader
Dunham 16' Crowfoot Packer
Brillion 18' Gang Crowfoot Packer
Brillion 13'8 Roller Harrow
Brillion 25' Folding Packer
JD F145 5 Btm. Semi Plow
JD 1450 6-16 Semi Plow
JD 7000 8 Row 30 Corn Planter
JD 534 Dozer Blade
1991 JD 6000, Hi Cycle w/47' Booms, 2,100 Miles
1991 JD 6000 Hi Cycle w/60' Booms, 985 Miles

Cooper Ent., Inc.

Cecilton, MD 410-275-2195

TRACTORS

JD 2350 w/245 Ldr.

COMBINES

JD 7720 Been Thru The Shop Recond., Field Ready
JD 7720, 1980
JD 8820 Heavy Duty Final Drive, Duals 4WD w/20' Grain Head, Totally Reconditioned
JD 643 Corn Head 1988, Like New

Waiver Of Finance On Used Combines Until Sept. 1, 1992

MISC.

Set Of Model 1350-1450 JD 7x16 Plows
NH 320T Baler, Extra Sharp
NH 320T Baler w/Kicker
(1) 7000 8 Row, 30" Rows, Liquid Fert. And Transport
JD 1408 Rotary Cutter
JD 27A Flail Cutter
Brillion 15' Flail Cutter
Woods 121 Rotary Mower
Schwartz 880 Feeder/Mixer Wagon
JD 16R 7000 Planter, Liq. Fert., Insect.
IH 510 Grain Drill
Woods 214 Rotary Cutter
Russo Arm Flail Mower 3PT hitch

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M20S 20 HP K91T 4 HP
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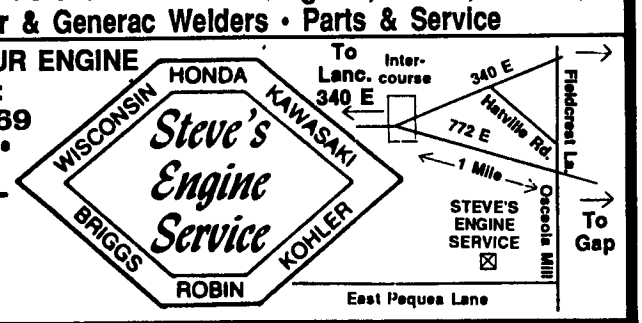
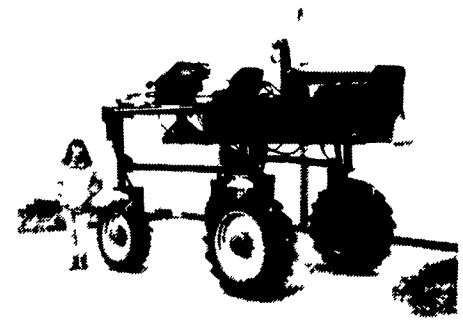
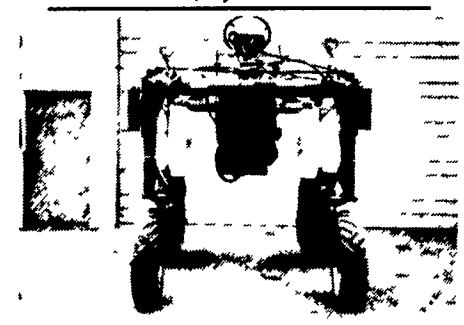




Hagie 470 Hi-Tractor
4 Wheel Drive, All Hydrostatic,
6' Row Clearance
$3,500



Hagie 437 Hi-Tractor VG4D
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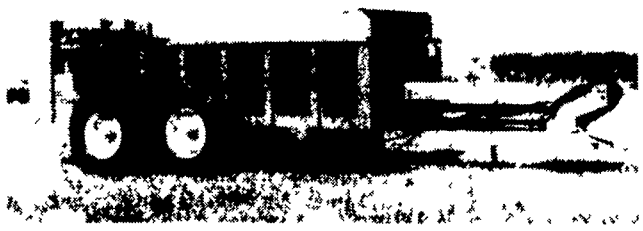

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5610 II, 4WD, DP, dual hyd. pumps w/QT loader, 1,450 original hrs.
5000, dsl., dual power, 540 & 1000, 1973 model
4610, syncro trans., dual hyd., 1,100 hrs.
4610, 8 spd., 13.6x38, 2,300 hrs., 1 owner
4600, dsl., 8 speed, 16.9x30, 2900 hrs., 1 owner
4600 SU, dsl., 8 spd., 14.9x28, power adjust
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3930, 4WD, 8x8 s[SOLD]ns., deluxe hyd., 45HP, 1990 model
2600, gas, 8 spd., power steering, live PTO, 1,100 original hrs.
8N w/3 pt. & PTO

IH 1086, cab, air, digital, 20.8x38, 2,100 hrs.
JD 2550, 4WD, [SOLD]w/245 Loader, 2,300 hrs.
Kubota M5500, 4WD, 47 h.p. w/QT loader

Equipment

Ford 7210 QT loader w/joy stick valve & 72" HD bucket, like new, brackets to fit Ford 5000 thru 7610 2WD
Dunham loader w/valve & bucket, brackets for 2000 or 3000 & 4000 SU
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NH 492 haybine w/hyd. swing
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JD 2010
IH 3500 Backhoe
IH 1066 Black Stripe, Cab, Air
IH 1086 cab, air
Oliver 1655 cab, WF
IH 756, WF 3 Point, very good
IH 966 Black Stripe, 38" Rears, Excellent
IH 1466 Black Stripe, Excellent
IH 444 Diesel

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IH 800 plate planter
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TILLAGE

IH 720 5X auto, excel.
IH 720 4X auto, excel.
IH 710 5X on land
IH 710 5X
Oliver 4X Spring Coulters
IH 480 Disc, 18½'
(2) IH 10 Shank disc chisel

MISCELLANEOUS

Oliver Crawler With Winch
NI 382 V Spreader, Like New
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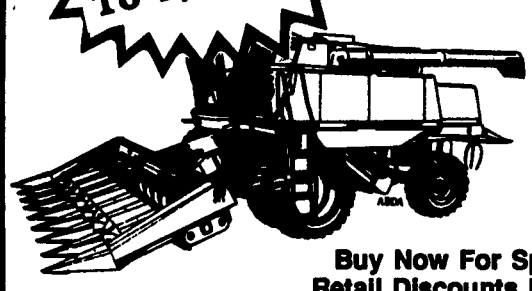
LAST CHANCE TO ORDER JD 9500 SIDEHILL COMBINES FOR SMALL GRAIN SEASON IS JAN. 31, 1992...

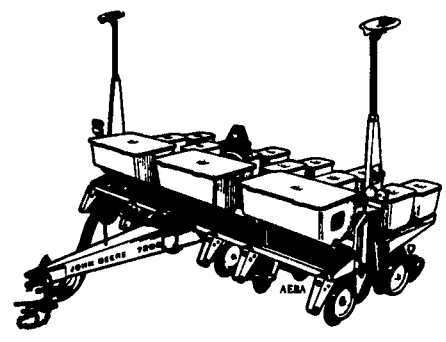
Sidehill Orders After Jan. 31st Will Be For Fall Delivery!



NEW COMBINES

(2) 9500 - Ready To Go!
(4) JD 643 - 6 Row Narrow
(2) JD 915 - Flex Head

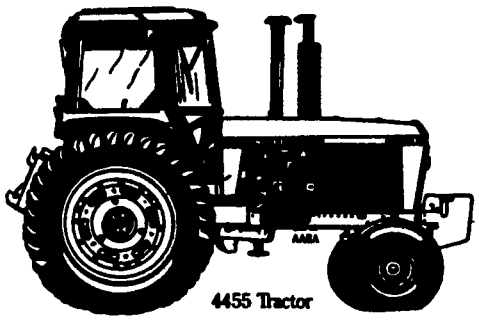
Buy Now For Special JD Programs - Early Retail Discounts Until Jan. 31, And Waiver To Sept. 1992 or Cash Discounts In Lieu of Waiver



NEW CORNPLANTERS!

(2) JD 7200, No-Til Liquid, 6-Row
(1) JD 7200, No-Til Dry, 4-Row
(1) JD 7200, No-Til Liquid, 4-Row
(1) JD 7200 Cornplanter, Liquid, 12 Row, Frame Mtd. Coulters- Leftover...Excellent Price!

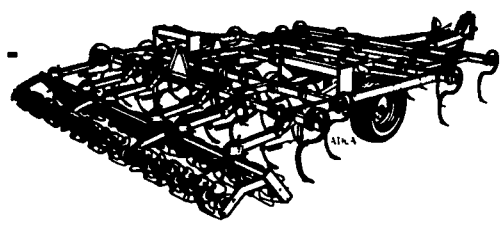
(1) Used JD 7200 Cornplanter, Liquid, 12 Row, Frame Mtd. Coulters



4455 Tractor

NEW TRACTORS

(1) New JD 4960 MFWD
(1) New JD 4560, MFWD - Coming In
(1) New JD 4455 MFWD
(1) New 4055
(1) New 2355
(3) New 1070



NEW TILLAGE TOOLS

(2) JD 714 13'9" Mulch Tillers
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(1) JD 724 Mulch Finisher
(1) JD 960 18'6" Field Cultivator
(1) JD 970 Roller Harrow
(1) 635 12'2" Rock Cushion Disk

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JD 4650 MFWD, 15 Speed, Power Shift, Triple Remotes, Cab & Air, 20.8x38 Radials, 1559 Hours - SHARP!
JD 4450 MFWD, 15 Speed, Power Shift, Cab, Air, Like New Tires, 2900 Hrs.
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JD 4640 8 Speed, Power Shift, Cab, Air, Ex. Cond.

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PRICED TO SELL!
- JD 6620 Level Land
- JD 6600 Side Hill
- JD 7700

JUST TRADED!

1989 JD 9400 Combine, 300 Hrs., Ex. Clean
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- IH 424, Nice $3,500
- JD B $1,000
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- JD M $1,500
- JD 4630 $14,000
- JD 2240 $8,500

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- Hardee 3 pt. stump burner $1,850
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- JD 4 prong, 3 pt. sub soiler
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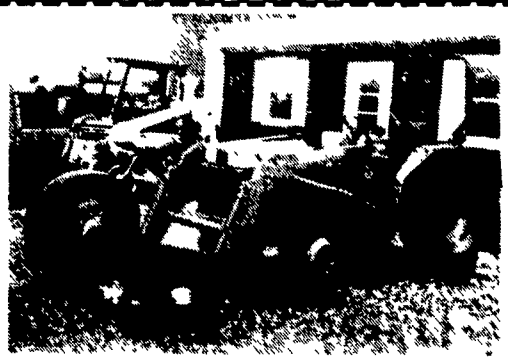

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4 Whl. Dr. w/Loader
$8,500.00
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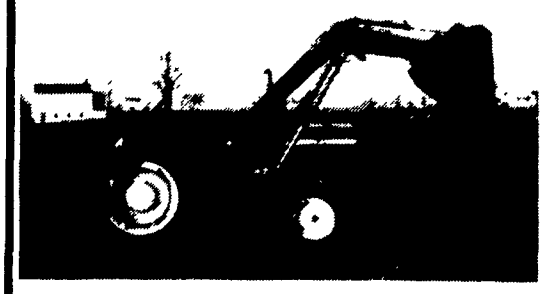

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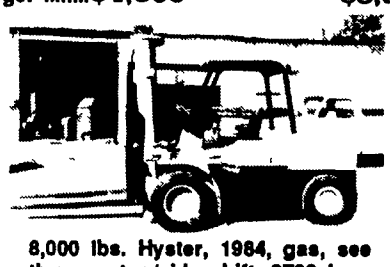
$8,900

6,000 Lb. Hyster Pneumatic, LPG, Side Shift, Very Good Condition..... SOLD



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- 3,000-6,000 Lb. Cap, Electric Sit Down Rider Trucks.....CALL
- 5,000 Lb. Cat, 1981 Pneumatic LPG, Excel. Cond. $6,800
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- 4,000 Lb. AC, Pneumatic, Gas New Tires..... $2,500

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Cab Tractor
Demo

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JD 4230	Coming In
Ford 3000	$ 5,500
JD 4450 SG, Cab	$39,900
JD 2840 w/Ldr.	$12,900
JD 2630 Reconditioned	$11,900

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JD 1050 w/Ldr. 500 Hrs	$12,900
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Ford 1720 MFWD, 56 Hrs., w/Ldr. And Backhoe	$17,700
Ford 1510	$ 6,600
Ford 1500 w/Mower	$ 5,000

COMBINES

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JD 215 Flex Head	$ 4,900
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 244 Head	$ 2,800
IH 715 w/Grain Head	$ 9,000

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JD 7200 12 Row Flex-Fold	$25,000
JD 7000 6R Liquid	$ 6,900
Krause 5200 No-Til Drill	$ 8,900
Hay Buster G-D, 107	$ 6,300
510 Drill 13DD Opener	$ 2,900
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TILLAGE

JD 610 25' Chisel Plow	$11,500
JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 1600 14' 3 Pt. Chisel Plow	$ 2,800
JD 260 Loader	$ 3,900

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JD 435 Round Baler	$10,900
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JD 1209 Mo/Co	$ 2,900
Grimm Super 8' Tedder	$ 1,295
JD 450 Hydro Push	Coming In
NH 718 w/Heads	$ 1,800

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New Combines In Stock:
4435, 9400, 9500, 9600
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913 Flex Head	920 Flex Head
915 Flex Head	443 Corn Head
918 Flex Head	643 Corn Head

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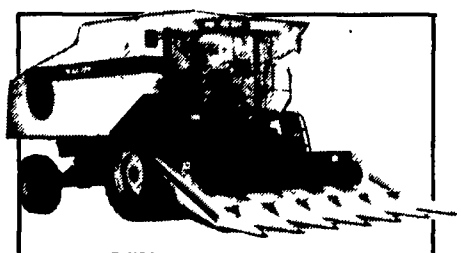

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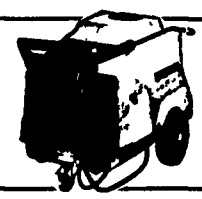

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• AA 6690 Tractor, 4 WD, Cab	• JD 3200 Series 5 Bottom Plow
• AA 7600 Tractor, 2 WD	• Better-Bilt 3200 Gal. Tank Spreader w/Injectors
• AA 8630 Tractor, 4 WD	• 630 Cornhead for N & R Series Combine
• DA 7085 Tractor, 2 WD	• 15 Ft. Series 3 Flex For N & R Series Combine
• Gleaner R-42 Combine	
• DA 1250 Field Cultivator, 10½ '-13½ '	
• DA SM60RC Mower-Conditioner	
• DA 150 Rotary Rake	
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JD 8820 4WD, Full Equip. w/220 Flex.

1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.

1982 JD 6620 Side Hill w/Full Equip.

1981 JD 6620 Side Hill Combine.

JD 6620 4WD w/215 Flex And 643 Corn Head.

JD 6620 LL, 1 Owner, Full Equipment, $20,000.

(77) JD 7700, C.A.

(75) 6600 D. Rotary Screen good.

JD 6600 Gas w/443 Cornhead, As Is.

JD (77) 4400 D., C.A.

JD 4400 Gas, 13' grain.

JD 4400D w/Fire Damaged Cab.

IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.

MF 860 C.A., V-8, Hydro., 4WD w/9115 Flex & 1163 Corn Head.

MF 850, C.A., Turbo, Hydro., w/17' Flex And 6R Cornhead.

MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.

MF (76) 750 Cab, Air, Hydro

MF 550, C.A., Hydro., 4WD.

MF 550, C.A., Hydro.

White 8900, C.A., Turbo Hydro, 4WD w/2 Heads.

IH 915, Turbo Hydro, 4WD, w/810 Grain.

(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.

IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.

IH 715 Gas w/Cab & 810 grain for $4,850.

N.H. TR70 C.A. Hydro.

Gleaner F2 D, CA, w/A430 Corn Head And 13' Flex.

Gleaner M w/15' Flex

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 644, 643 Oil Bath, 643 LP, 643, 444 LP, 443 Oil Bath, 443 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 453, 454 And 653 Row Crop Head.

I.H. 983; 963; 863; 844; 833; 744; 743; 327; 3R; 227.

Gleaner A638 Corn Head; ML 630; A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404).

NH 974-8N; NH 974 N6; NH 974 W6; NH 962 N3 & 962 W4; NH 962 6RN; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid; JD 216 Rigid.

820 16½' Flex.

I.H. 810-13' Thru 17.5' w/ Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid; NI 715 S Flex.

NH 960, 13' and 16'; E 10' Grain Head.

TRACTORS:

JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4850 C.A.P.S., MFWD, And Duals; JD 4650 C.A.P.S., Real Nice; '86 Model 4450, C.A.P.S., MFWD; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450, C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD; JD 4250 C.A.P.S., MFWD, Real Nice; (85) JD 4250 C.A.Q.R.; 4050 C.A.P.S., MFWD, Real Nice; JD 4050, C.A.Q.R., 1900 Hrs., Excellent Cond.; JD 2950 CA, MFWD; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 8640 C.A., 3 Pt., PTO w/Duals; JD 8440 C.A., 4WD; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A., QR, Duals; JD 4640 C.A.Q.R., 18.4x42 Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; 1981 JD 4440 C.A.P.S.; 1982 JD 4440 C.A.Q.R.; JD 4440, C.A.Q.R., Nice; JD 4440 C.A.Q.R.; JD 4440, ROPS, Q.R.; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 C.A.Q.R.; JD 4240 C.A. w/Creeper Trans; JD 4240, ROPS, QR; JD 4040, C.A.Q.R., Nice; JD 4040 Fender, Power Shift; JD 2940 MFWD; JD 2940 MFWD w/ROPS; JD 2840 w/Cab; JD 2840; JD 2640 w/Hi-Lo; JD 1982 2440 w/146 Loader; JD 2040; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; 4430 C.A.P.S.; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, C.A.Q.R.; JD 4430 Fender, QR, As Is; JD 4230 C.A.Q.R., Nice Cond.; JD 4230 C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4230 C.A.Q.R.; JD 4230 C.A.Q.R., As Is; 4430 ROPS, Syncro Range; JD 4030 Quad Range w/Cab; JD 4030 w/158 Loader, 1000 Hrs. On Overhaul; JD 4030 ROPS, QR; JD 2630 Full Equipment, Local Trade, Real Nice; JD 7520 C.A., 4WD, Needs Motor Work; JD 5020 (Needs Motor Work); JD 4520 ROPS, PS; JD 4320, Real Nice; JD 4320; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 WF, Powershift, Orig. Paint, New 18.4x34's; 4020 S.C., W.F.E.; JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/Cab, Real Good; 1972 JD 4000 w/Cab; JD 4000 D WFE; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; JD 3020D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 G w/175 Loader; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 WFE, Nice; JD 4010 D WFE (As Is); JD 4010 Tricycle, Gas, w/Cab, Nice; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 3010 Gas, Tricycle; JD D 2510 Tricycle, Gas; JD 730D; 1950 JD D.

IH 5488, C.A., MFWD, 20.8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH 5288 CA w/20.8-38 Duals; 5088 C.A. w/New 20.8x38 Radials; IH 5088 C.A.; 3588 2+2, C.A.; IH 3588 2+2, C.A.; IH 3388 2+2; IH 1586, CA, Duals; IH 1586 C.A.; IH 1586 C.A. (Needs Trans. Work); IH 1486 C.A. Duals; IH 1486 CA; 1086 C.A. 20.8x38 Tires; IH 986 C.A.; IH 986 ROPS; IH 186 Hydro, ROPS; 886 w/R.G.; F786; F686 Original; Farmall 86 Hydro w/2250 Ldr.; IH 4166 4WD, w/3 Pt. And PTO; IH 1466, C.A., 18.4x38 Duals; IH 1066 w/Cab; F 1066 Fender, Original; IH 1066 (Needs TA); IH 1066 Fender; 1566 w/Cab; 1466 w/Cab; 1466, C.A.; IH (76) 1466 w/ROPS; 1466 Fender; IH 966; IH 966D, WFE, TA, 2 Hyds.; 966 Fender; F766 w/Factory Cab; 766 Fender Dif-Lock, New Tires; Farmall 666, Dsl., WF; IH 1026 Hydro; Farmall 826 Hydro, Nice; IH 826 Dsl., WF; IH 784 MFWD; IH 684 Row Crop Utility; 574 D. w/Loader; IH 574 Dsl.; IH 574 Utility Gas; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 444 U. Gas w/IH 1501 Loader; Farmall 856 Dsl., Nice; 756 Dsl., WF; Farmall 656 Dsl., Hydro, Real Nice; IH 1206; F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 560 Dsl.; Farmall 400 Tricycle w/PS And Loader; Farmall 350 Tricycle w/PS, FH; Farmall 200; Farmall 100; Farmall 100 w/Woods Mower; Farmall 350 w/ Fast Hitch, Very good Condition; Farmall M; Super H; Farmall C; IH Super C w/Ldr. And Fast Hitch Equip..

AC (84) 8070 C.A.P.S.; AC 8070 C.A.P.S. w/Duals; AC 8050 C.A.P.S., MFWD; AC 8050 C.A.P.S., w/470 Loader; AC 7060, C.A.P.S., Real Nice; AC 7020 CA, 20 Spd.; AC 7010 C.A., 20 Speed; AC 7010 C.A.P.S., w/AC 470 Loader; AC 200 w/Cab; AC 200 D original; AC 185; AC 180 Dsl., WFE; AC D17 Series IV D. 3 Pt., WFE; AC D21 Series 2; AC C.A. w/Plow And Cultivator.

(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice; Deutz Fahr DX 830 C.A.P.S., MFWD.

CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., MFWD; Case 2294, C.A.P.S., 1200 Hrs., Like New; Case 2094 C.A.P.S., MFWD; Case 4890 4WD Full Equipment; Case 2590, C.A.P.S., 20.8x42; Case 2390 C.A.P.S., Duals; Case 2290 C.A.P.S.; Case 2090 C.A.P.S., 20.8x38; Case 2090 C.A.P.S.; Case 2290, C.A.P.S.; Case 1690 C.A., MFWD; Case 1690, C.A.P.S.; Case 1390; 1983 Case 1290, MFWD w/Case 56 loader; Case 2470 4WD, C.A., 3 Pt. & PTO; Case 1070 w/ Cab (As Is); Case 970; Case 830D WFE; Case 730 Gas w/3 Pt., WF; Case 530 w/Power Steering And 3 Pt.; David Brown 1210 (As Is).

MF 3545, C.A., MFWD; MF 2805 C A., 24 Speed, w/Duals; MF 2745, C.A., 24 Spd., Real Nice; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C A.P.S.; MF 2675 C.A. 24-Speed, MF 1150 w/ Cab; MF 1150 Fender w/Duals; MF 1135 Fender; MF 1100; MF 1080; MF 135 Dsl., w/Ldr.; MF 85 Dsl., Original; MF 65 Tricycle Dsl.; MF 50 Dsl., WF, PS, Real Nice; MF 35.

Ford TW30, C A., MFWD, Ford TW30 C A., Duals; Ford TW10, ROPS, Dual Power; Ford 7710 C.A., Nice; Ford 8700 C A., Dual Power; Ford 7700 w/Roll Guard, Dual Power And Load Monitor; Ford 7700 ROPS, New 18.4x34 Tires; Ford 8000; Ford 7000 w/Load Monitor; Ford 5000 Dsl., WF; Ford 5000 Gas, One Owner, Original; Ford 500 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 2000 Gas w/Ford Loader; Ford 8N; Ford 8N, Good Cond.; Ford 8N; Ford 9N w/Snow Plow.

Versatile 500 4WD, Full Equip

White 2-155 C.A., MFWD; WHITE 2-135, C.A.; White 2-105 w/ Hiniker Cab SOLD Cond.

OLIVER 1855 MFWD; Oliver 1755 dsl., wfe (needs clutch); Oliver 1655 D, WFE; Oliver 2050; Oliver 1650 D, WFE; Oliver 77 WF; MM G1000 Nice

Steiger Bearcat 2 w/Duals & 3 Pt.

Tractors & Equip. Just Traded:

IH 3414 w/Ldr.; JD 2940 CA; AC 7030 Fender; Oliver 1755; Wood Chipper; 1980 Gleaner F2 w/A430 Corn Head 500 Hrs.; Brillion 14' Cultimulcher; IH 9' Chisel Plow; JD 4020 Power Shift; IH 20' Field Cultivator; NH 477 Haybine; Brillion 10' Seeder w/Transport; JD 1460 Discbine, like new; 560 Tri D; (2) White 2-105 w/Cab MFWD, MF 65 Gas; NH 489.

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice; NI 325 w/12 Roll Bed, Good Cond.; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 Picker w/8 Roll Bed; Shellers & Super Shellers; NI 323 Nice; NI 323; NI 323 Picker; NI 330 3R Picker w/12 Roll Bed.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

PICKER: NI 319 Mtd.; NI 319 2 Row Mounted Picker w/12 Roll Bed.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5400, C.A., 4WD w/3 Row & Hay Pickup, Good Cond.; JD 5200 4WD Chopper w/Dura Drum Head; JD 3970 w/7' Pickup; JD 3960 w/2 Heads, Full Equip.; JD 3940 w/2 Heads; JD 3940; JD 3800 w/2 Heads; JD 3800 Chopper, Hay Pick-Up; JD 3800 Harvester, w/2R Corn Head; JD 3960 w/3R Cornhead; JD 3960, JD 35 Chopper; JD 34 Chopper w/1 Row And Hay Pickup.

NH 1880 4WD w/3 Row Auger Base & Hay P.U., Good Cond.; NH 900 Chopper, Like New; NH 900 Chopper; NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 782 w/824 Corn Head And Hay Pickup, Good Cond.; NH 770 w/ heads; NH 770 w/822 Cornhead; NH open end hay pickup heads, 6'; IH 720 w/2R And Pickup, Good Cond.

Gehl 1200 Tandem Axle Chopper w/3R corn Head And Hay Pickup.

Field Queen Self-Prop Chopper w/ Cab And 2 Heads.

NI 709 Uni, 4WD, w/767 Chopper.

NI 708 w/767 Chopper And 768 3R Corn Head; Hesston 7020 w/Hay Pick-Up.

Fox Super D w/Cab 3R C.H & PU

Gehl CB 1200 Chopper.

Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: NH 824 Corn Head; NH 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; NH 890 w/2 or 3R C H.; NH 890 2R Snapper Head; NH 890 Direct Cut Head; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn, Incomplete; NH 974 4RN Corn Head w/Adapter Plate.

J D. 2 & 3R Snapper; 2 & 3 R Silage, Used 5½ ' and 7' Hay Pickups; JD 443 Low Profile Corn Head w/ Adapter Plate For Harvester; JD 343 Cornhead w/Adapter Plate; JD 243 C.H. w/adapter plate; 3 JD C H. harvester adapter plates; JD 6' Direct Cut Head.

IH 2R Snapper Head; 2RN for 650, NI 766 Hay PU, Gehl 2RN Corn Head, Gehl HA900 Hay Pickup

NI 768 WN 3R Corn Head; NI 763 3R Corn Head.

2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup

BLOWERS: NH 27 Blower, Farmhand Burr Mill Blower

FLAIL CHOPPERS: JD 16A Flail Chopper; JD 27 Stalk Shredder; MC 6 Row Stalk Shredder, NH 38 Flail, Good Condition; Gehl 7200 Flail Chopper.

SILAGE WAGONS: Kelly Ryan Dump Station; JD 716 Tandem Axle w/ Roof; JD 716 Tandem Axle 3 Beater w/Roof; (2) Badger BN950 Tandem Axle Forage Wagons 3 Beater w/Roof.

HAY EQ.: BALERS: IH 8540 Baler w/ Thrower, Real Nice; Deutz Allis HD 490 Baler w/Thrower, Like New, JD 466, JD 347 Baler w/ Thrower; JD 347 w/Thrower; JD 337 w/Thrower; JD 327 Baler w/ Thrower; JD 327 Baler w/ Thrower; JD 346 w/Thrower; JD 336 w/Thrower, JD 336 w/ Thrower.

Ford NH 326 Baler, 3 Yrs. Old; NH 425 Wire Tie Baler; NH 320 w/New #70 Thrower; NH 320 Baler w/70 Thrower; NH 320 Baler w/¾ Turn Chute, NH 316 Baler, Real Nice; NH 316 w/#75 Thrower, Real Nice; NH 315 w/70 Thrower; NH 315 w/Thrower; NH 315 w/70 Thrower; NH 310 Baler w/70 Thrower; NH 276 Baler w/ Thrower (Wrecked); NH 273 On Steel; NH #75 Ejector; IH 445 Baler w/#15 Thrower; Hesston 4800 In-Like Baler w/Thrower; JD 410 Round Baler; NH 849 Round Baler w/Auto Wrap; NH 848 Round Baler w/Memory Wrap; NH 851 Rd.; NH 847 Auto Wrap, Real Nice; NH 847 w/Auto Wrap, Like New; NH 847 Auto-Wrap; NH 847 Round Baler w/Auto Wrap; NH 846 Round Baler, Manual Tie, Like New; Gehl 1400 And 1500 Round Balers.

RAKES:

NH 259 Rake, NH 256 Rake; JD 670 Rake w/Dolly Wheel, IH #96 Hydraulic Drive Rake w/Dolly Wheel; JD 3 Pt. Hay Rake; MF Hay Rake; (New) PZ 420 Rake; New Grimm 4-Star Tedder; Grimm 7' Tedder; Pequea 710 Hay Tedder; Kuhn 4 Star Tedder, Deutz Fahr KH500 Tedder; Deutz Fahr KS 200 3 Pt. Tedder; Pequea 6' Ground Drive Tedder.

Fisher Hay Windrow Turner; Pequea 466 Windrow Turner.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 Dsl., C.A., Hydro.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas w/Cab; NH 1495 Gas Haybine; NH 499 Hydro Swing Haybine, Very Nice; 495; 489; NH 479, 478; NH 467 And 477; JD 1327 Discbine, Real Nice; JD 1219; JD 1209; JD 1327 Discbine, Like New; Deutz Allis SM-70 Discbine.

New MC 7E; NI 272 and 279 Cutditioners

BALE WAGONS: NH 1034; NH 1005 and 1010 Bale Wagons; NH 1030 Bale Wagon; NH 1002 Bale Wagon w/Tier Type.

PLANTERS: AC 333 6R No-Till Planter; JD 7000 8 Row Planter w/Dry Fert.; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons Liq.; JD 7000 4R Liq.; JD 7000 6R Corn Planter, Dry Fert.; JD 7100 6R Planter, 3 Pt.; JD 5R Splitter w/ No-Till; JD 7000, 6RW Plate Planter; JD 7000 4R Conv., Dry Fert.; 7000-4R Dry & Liquid; (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000 4R Plate Planter; JD 7000 4R Planter, Dry Fert., Real Good; IH 800 4RN Liq. Plate Planter; IH 56 4R Planter; Hiniker 4R Econotill, No-Till, w/Kinze Units; White 5100 6R Planter.

DRILLS: JD 8300 21x7 DD; JD 8300 21x7 Single Disc Drill; JD 8300 Drill, 21x7 DD, JD 8250 18x7 DD w/Fert. & Grass Seed; JD 1500 3 Pt. Power Drill; JD 9300 Tandem Drills; Tye 24x6 Drill; IH 5100 21x7 DD w/Press Wheels; IH Press Wheels; IH 5100 24x6 Single Disc w/Grass Seed, Like New; IH 5100 Drill, 21x7 w/Press Wheel And Seed; 510 24x6 Double Disc; IH 510 18x7 DD Drill w/ Grass Seed; (New) Brillion 10' Transport Seeder; Brillion 10' Transport Seeder.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; Allied Tuffy; Roto Gri SOLD Grinder.

TILLAGE EQ.: PLOWS: Ford 2X Rollover; Fast Hitch 3X Plow; Ford 3X Plow, Ford 140 3X Spring Reset; IH 450 3 SOLD Reset; JD F325 4X, 3 Pt., Hydr. Reset Plow; JD 1250 4X Plow; JD 145 4X Plow; JD 4x16" Roll-Over Plow; JD 8450 4X Rollover Plow, IH 700 4X Spring Reset Plow; IH 710 4X Reset Plow; IH 550 5X, JD 1450 5x18 Plow; JD 2600 4X Trip Plow; JD 2500 5x18" Spring Reset Plow, New Taylorway Pittsburgh 5X 18" Spring Reset, White 549 5x18" Plow; IH 710 5x18" On-Land Hitch Plow; Oliver 546 5X Trip Plow, Case 400 6X Spring Reset Plow; IH 720 6x18 Plow; IH 720 6X Reset Plow; IH 720 6x16 Spring Reset On-Land, IH 720 6x18" On-Land Plow, White 508, 6X Reset, 6B Semi; IH 700- 6x16 Spring Reset; White 549 5-6x18 Spring Reset, JD 2700 6X Plow; Case 400, 6x18 Spring Reset On Land, (2) JD 945, 5X Semi Rollover; (2) JD 2800S, 7X; JD 2800, 7X Onland, IH 710, 7X Onland; JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow.

CHISEL PLOWS: Mowhawk 7' Chisel Plow; Bush Hog 8'; Glencoe 10' Pull Type Chisel Plow, JD 12', Brillion 10', JD 1600, 12' Chisel, Brady 12' Chisel Plow, Brillion 12' Chisel Plow; AC 13' Chisel Plow; Bush Hog 10' w/Buster Bar; JD 1610 20' Fold, Chisel Plow, Good Cond.

DISCS: JD 3 Pt. 7' Disc; Miller 9' Offset Disc; AC 3100 10' Offset Disc; Oliver 12' Disc; Bush Hog 245 14' Offset Disc; Miller 10' Offset Disc; White 281 12' Offset Disc; IH 770 10' Offset Disk, Like New, IH 770 20' Hyd. Fold Offset Disc; Case 14' Heavy Disc; JD 310 14' Disc; JD 210 13' Disc; JD 215-213 Disc; JD 210 14' Disc, Real Nice, JD 215 Disc; JD 215 Disc; Miller 12' Offset Disc, White 15' Offset Disk; IH 496 18' Hyd. Fold Disc w/Buster Bar; IH 475 20' Hyd. Fold Disc; Case F21 21' Hyd. Fold Disc, IH 475 20' Hyd. Fold Disc, Dunham Lehr 34-20' Rock Flex Disc; Rhino F90B 22' Hy. Fold, Rock Flex, JD 235 23' Fold Disc; JD 230 24' Hyd Fold Disc.

MULCH TILLERS: Glenco 7 Tooth Soilsaver w/New Blades, Landoll 7 tooth soil saver, Glenco 18' Fold Soil Saver; Glenco SS18 Fold Soil Saver; Rhino 890 5 Tooth 7' Soil Saver, Like New; IH #60 10' Conser Till, Landoll 20' Hyd Fold Soil Saver.

CULTIMULCHERS: JD F950 12', Brillion 12' And 15' Cultimulchers; Brillion 13 Ft. Cultimulcher; Brillion 13'; Brillion 14' Cultmulcher; Dunham Lehr 15', IH 415 12' Cultimulcher.

CULTIVATORS: JD 4R Front Mount Cultivator; JD AT 40 4R Front Mount Cultivator; IH 68 4R Front Mount Cultivator; McKee 4R S Tine; McKee 4 Row S-Tine Cultivator; (2) JD RG 4; JD & IH 6R 3 pt.; JD 6 Row Cultivator, AC 6 Row S-Tine; Brillion 6 Row HD Cultivator w/6 Row Wings; IH 66 6 & 8R Front Mounted Cultivator; JD 8R Cultivator; 8R S Tine Cultivator; 8R Fold S-Tine Cultivator; IH 12' 3 Pt. S-Tine Field Cult.; JD 1010 28' Hydraulic Fold Field Cultivator; Brillion 20' Hyd. Fold Field Cultivator; White 283 20' Hyd. Fold Harrow; Brillion 23' Hyd. Fold Field Cultivator; Vicon 14' Power Harrow.

MISC: Brillion 21' Hyd. Fold Packer; Brillion 23' Fold Packer; IH 14 9 Shank Spring Reset V Ripper; Brillion 21' Fold Packer; SOLD V-Ripper; Brillion 7 Shank V-Ripper; IH #11 5&7 Shank Spring Reset V-Ripper.

INDUSTRIAL: IH 3444 Diesel Indust. Tractor Loader w/3 Pt. And PTO; IH 3616 Dsl. w/Ldr.; New Arps 740 3 Pt. Backhoe; MF 2200 Dsl. Forklift, As Is.

1978 Case 580C Dsl. L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS; AC 715B L & B.; JD 300 Gas Loader Backhoe; IH TD14, Angle Blade, $2,995; IH 500 Dsl. Crawler w/6-Way Blade; JD 450C Crawler Loader; JD 555 Crawler Loader; 4 In 1 Bucket For JD 450.

SKID LOADERS: Bobcat 533 D Skid; Case 1816 B Skid Loader; Case 1740 Dsl. Skid Loader.

LOADERS & BLADES: JD 58, 145, 146 w/Grapple; 148, 260, 280, IH 2455 Loader; IH 2355, Like New; IH 2350; 2250; 2050; 2000, Case 66 Loader; Farmhand #258 (JD 4230); MF 236; Ford 720 Loader; Artsway HD loader for 4WD; Westendorf 64L; AC Loader For D17; Ford Ldr. For 8000 Etc.; JD Fork Attachment; JD 8' Dozer Blade For 4430, Etc ; Leon 12' Heavy Duty Front Blade; Amco 905 Heavy Front Blade; York 8' 3 Pt Stone Rake, JD 155 9'; Fast Hitch 8' Blade

LAWN & GARDEN. JD 600 AMT ; JD 950 w/PS And Bush Hog Quick-Tach Loader; Ford 1300D, MFWD, Kubota B6000 w/Mower, Farmall Cub w/Equipment; JD 855 4WD Hydro, JD 600 5 Wheeler, Cub Lowboy, Cub Cadet 582 w/Ldr And Mower, Cub 184 w/ Mower & Creeper Trans.; Cub 154 Lo-Boy, With Creeper Trans.; 154 Lo-Boy w/3 Pt.; Cadet 782, 1100; JD 935 D w/Front Mower; JD 420 Dsl. w/Mower; JD 400 w/ Cab & 3 Pt.; JD 400 w/Mower; JD 318, 317, 316, 214, 212, 210, 160, JD 318 Blade & Snow Blower; (New) Johnson Loader For Cub Loboy; Snowblower For JD 300 Series; Loader For JD 318

New Yanmar YFL 1000 Ldr.

ROTARY CUTTERS: JD 1508 Wing Cutter; Woods C80 Rotary Cutter, Woods 6' 3 Pt. Cutter, 10' Offset Cutter.

Hardy H360C0 Ditch Bank Cutter.

SICKLE MOWERS. NH 450 3 Pt.

MANURE SPREADERS. (New) Gehl 1480 Scavenger Spreader; New H&S #235 Single Axle Spreader, New H&S #310 Tandem Axle Spreader; Gehl 315 Tandem Side Spreader; NI 354 Tandem Spreader, NI 354 Tandem Spreader; Martin V3300 Tandem Tank; Martin 3400 Gal. Tank w/ Injectors; Martin Manure Auger; 4 Shank Manure Injector; NH 668 Tandem Tank Spreader; NI 214 Spreader, NI 214 Spreader w/ End Gate.

New Killbros Bins & Running Gears

MISC: EZ Flo 475 Grain Cart; JD 1210A Grain Cart, Knight Little Auggie Fe SOLD Wagon w/ Scales; Schwartz Feed Wagon, (New) White 8' Pull Type Earth Pan; 5½ ' 3 Pt. Box Scraper, Powell 3R Transplanter, (New) Mayrath 32' Elevator; Martin Research #40 Rubber Tracks For Combines, Etc.; Riteway Rock Picker; Leon Rock Picker; Farmhand 8' Snow Blower; JD Quick-Couplers; JD WF, 4WD; I.H Flat Top Fenders For 706-1466, I H 66 Series Cabs; Damaged IH 84 Series Cab; Year Round Cab For 4320, J.D & I.H. Front & Rear Wts.; JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700, Case Motor For 970. J D Roll-Guards

(NEW) NEW IDEA CORN PICKERS
Truckloads of 1R #323 & 2R #324 Pickers.
Also Super Shellers
Below Dealer Cost
Dealers Welcome Also
NEW IDEA
Available Only From Stitzel's Financing Available

JANUARY SPECIALS

TRACTORS	
Farmall 400 Gas	$ 850
IH 350 w/Ldr.	$ 1,475
Ferguson 20 w/Ldr.	$ 1,775
(70) JD 5020	$ 4,500
IH 1086 C.A.	$ 8,900
COMBINES	
1973 JD 6600 D. C.A. w/Grain Head	$ 3,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 7,500
M.F. 510 Diesel w/Cab & Q.T. Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 203 w/Cab And 10' Grain	$ 1,950
JD 4400 Gas	$ 3,500
MISC.	
NI 702 Gas, w/Cab, 726 Bed & 2R Corn Head	$ 1,975
NI 325 w/12 Roll Bed	$ 3,500
IH 800 4 Row Plate Planter	$ 2,900

Largest Selection Of Quality Farm Equipment In The East

AC 8010 tractor, cab, air, power shift, 975 hrs.
AC 2500 15' center-fold disc
AC 2000 5x16" auto plow
JD 337 baler #40 ticker
NH 514 manure spreader - endgate
NH 351 grinder/mixer
Ford 776-B loader
JD 3 pt. fertilizer spreader
IH #35 rake
Little Giant 40' grain and hay elevator
All equipment excellent or like new, kept under.
(908) 879-5851 Days
(201) 984-5874 nights

WELL BUILT Rack Wagons

8' wide; 8' high; 16', 18' & 20' lengths
9' wide; 8' high; 16', 18' & 20' lengths

Description & Material Used:

- Two 4x8 fur stringers
- 3x4x8' oak cross members bolted to the fur stringers
- 18 ft. wagons have 9 cross members and 20 ft. wagons have 10 cross members
- Oak flooring nailed to the cross members with screw nails
- Racks are made out of 2" square tubing - 14' guage - 1" square tubing between the uprights
- Swinging door at the back of the wagon; has quick release and swings 270 degrees one way
- Two 4' side openings with quick chain release
- Racks can be easily dismounted
- Painted John Deere Green or New Holland Red

10% Discount If Ordered By Jan. 31, 1992

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Stoltzfus Mfg.

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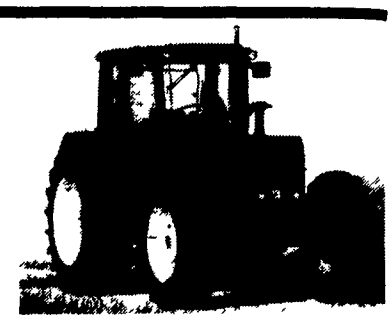

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IH 806, IH 340, AC 160
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AC 180 (Good Cond.)
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JD 4250 Tractor w/Cab, MFWD, Power Shift, 2100 Hrs.
JD 4240 PS Tractor w/Cab
JD 4010 Tractor w/WF
JD 2640 Tractor w/Ldr.
JD 850 Tractor MFWD w/ Loader & Backhoe, Only 365 Hours
JD 4030 Tractor w/2 Post Roll Guard & Canopy
JD 3010 Dsl., Tricycle Tractor
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JD 1209 Mower Cond. w/ Kwik-Cut Knife
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NH 268 Baler w/Ejector
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Vicon KM 321 Disc Mower Conditioner

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Used JD 8250 Grain Drill
AC 333 4 Row, Air Champ., Dry Fertilizer
AC 600 4 Row, Plate Planter, Dry Fertilizer, Fair Shape
JD 7000 6R Consv. Planter
JD 1440 Corn Planter w/Liq. Fert.
JD 54 Manure Spreader, Good Cond.
Krause No-Till Drill, 13'
Tye No-Till Drill w/15 Disc & Weight Drums
JD 315 Disc, Like New

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JD 6600 Side Hill Combine, Reconditioned
JD 7700 Combine w/Straw Chopper, Field Ready
JD 3300, Gas Combine w/10' Platform
(2) JD 215 Rigid Platforms

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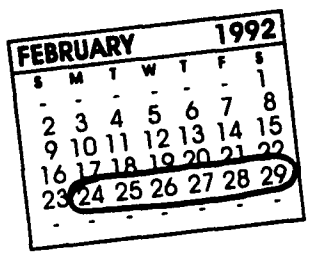

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IH 700 13' Platform
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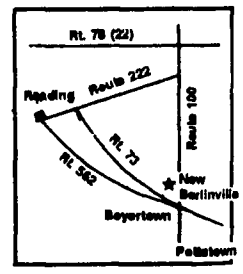

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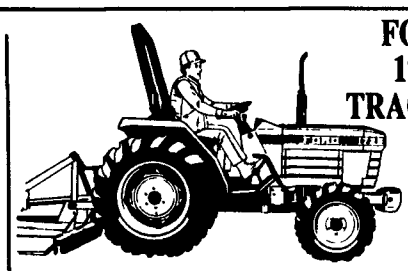

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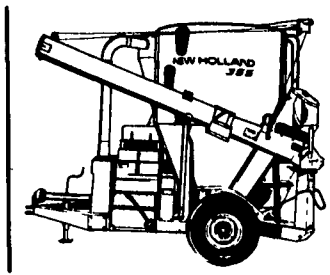

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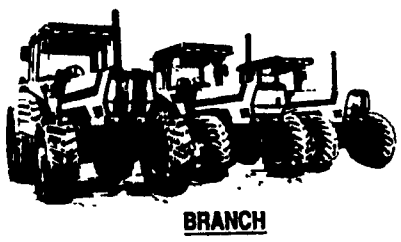

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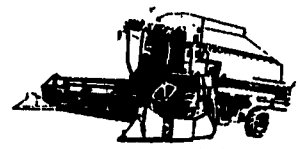

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AC WD
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Ford 800 w/Front-End Loader And Backhoe
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JD 3010 D
JD 60
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Oliver 1650D
Oliver 1600D
Oliver 550
Farmall Hydro 70D
Farmall 504 w/3 Pt. Hitch
Case IH 574D
Case 500

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AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
AC Gleaner K w/10' Grain & 238 Corn Head
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 55 w/Cab, 12' Grain And 2 Row Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
IH 815 w/Cab, Air, Heat, M810 15' Grain Head, M863 Corn Head
NH 975 Gas w/Cab & Both Heads
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NI 324 2-Row Picker
AC 630 Corn Head For N Or R Series Combines
Case 70 Front-End Loader
Bobcat 743 Skid Steer Loader
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JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
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AC 600 Planters, 4-30" & 4-38" Rows

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Ford 601 Gas, PS, w/Loader, Reconditioned
Ford 7700 4x4 w/Cab
Ford 8N w/Snow Plow
JD 2020 Dsl., PS, Hyd. Outlet
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IH 300 Utility Gas w/Fast Hitch
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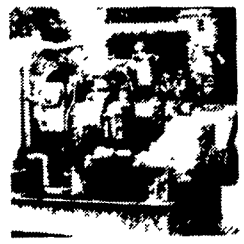

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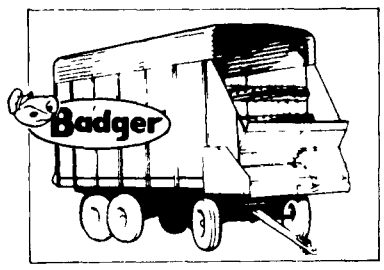

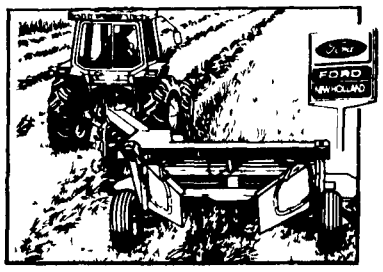

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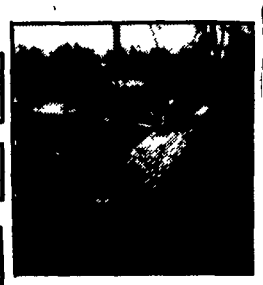
Gallon 10-12 ton tandem roller, gas

Bomag, BW140AD, double drum drive, vibratory, diesel

Terex 82-40, ripper, GM diesel, good cond.



Bros. Snow Blower, V4 Wisconsin, Excellent Condition

Bomag BW120 AD, double drum drive, vibratory, excellent cond.

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Ready To Plow Snow
IH 2444 Tractor, Gas, Power Steering w/Front Plow, Power Angle, 3 Pt., Sno-Line V4 Wisconsin, 4 Spd, Good Cond.

Schramm Pneuma Tractor 12t $3,250

Bros SP3500 9 whl. rubber tire roller, Ford gas, good cond.
Epoke tow behind salt spreader, like new...Call For Price
Myer HM10 power angle plow, complete...Call For Price

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(1) M-600 , Ford Gas, Front Blade, Wide Tires, w/ROPS.
(1) M-650, Ford Diesel, Front Blade, Wide Tires, ROPS.
(1) M-500, Cont. Gas, Front Blade, Wide Tires.
(2) M-52's, Cont. Gas, (1) w/ Cab.
(2) M-500's Cont. Gas, good cond.
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New Custom Trailers, 3 Ton Thru 20 Ton, Call For Prices

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Spreaders & Plows, Large Selection In Stock 9 Ft. Bin Type Hyd. Spreader, $1,250. Snow Plows- 10 Ft., 11 Ft., 1 Ways, 2 Ways, Starting at $300

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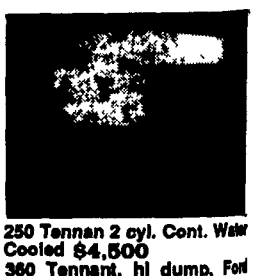

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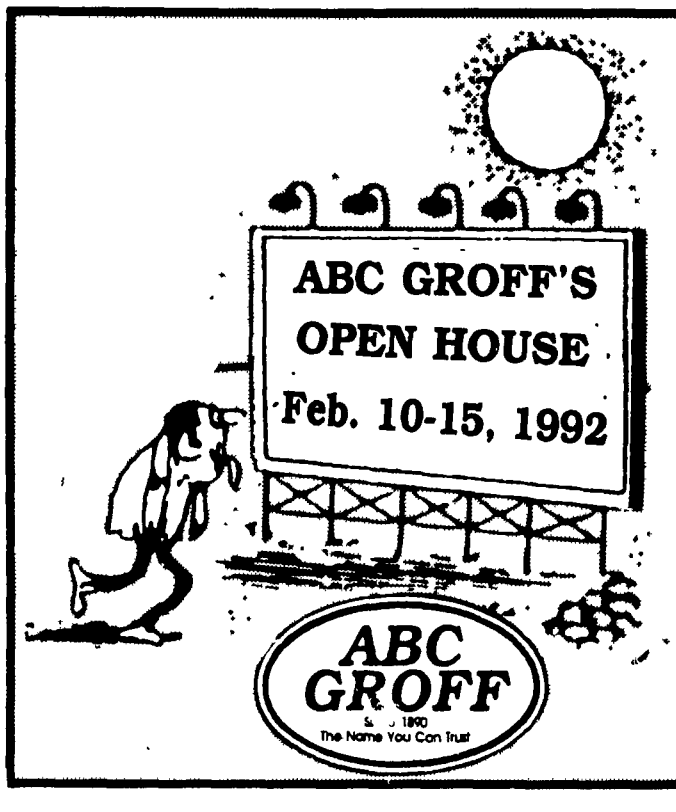
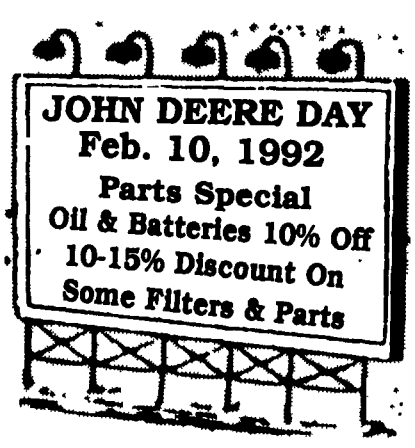
360 Tennant, hi dump, Ford Gas, $5,500
Wayne 973 Street Sweeper $3,850
(3) 240 Tennants 2 Cyl. Kohler, 1 w/cab $3,500 ea.





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AGCO DEUTZ ALLIS

C.J. WONSIDLER BROS.

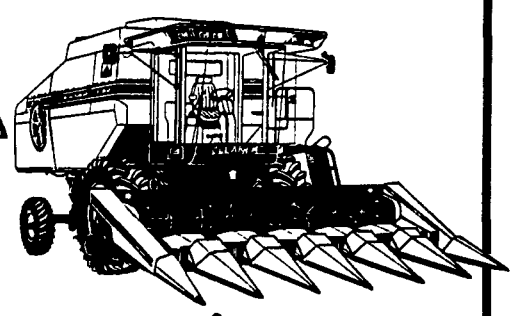
~ QUAKERTOWN ~

AGCO DEUTZ ALLIS

1975 Trumbauersville Rd.

(215) 536-1935
Or
536-7523

8630 AGCO Allis w/Atmosphere



R52 *Gleaner*® Rotary Combine

OPEN HOUSE

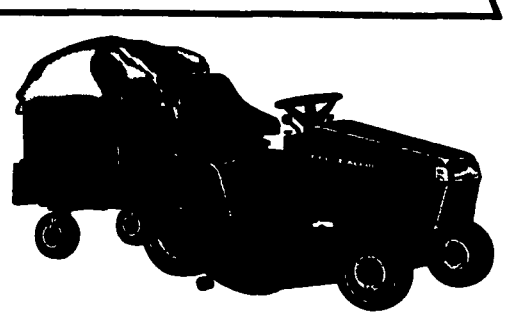
Featuring the all new AGCO "orange" tractors, Gleaner ComforTech Series II Rotary combines, and implements on film. Hear live speakers and register for the $500.00 Gift Certificate drawing towards the purchase of a new 40 H.P. or up farm tractor.
(Must be present to WIN!)
7:00 P.M.
THURSDAY *EVENING*

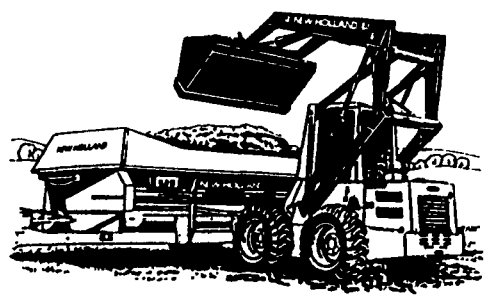
MOVIES
"live" music by "Country Lane"
Plus, A Special $200.00 Gift Certificate Drawing Towards The Purchase Of Any New Deutz-Allis Lawn & Garden Tractor.
"HOT" Refreshments
Door Prizes
FRIDAY *EVENING*

THURSDAY & FRIDAY
* JANUARY 30 & 31 *
10 A.M. TO 11 P.M. EACH DAY

10% DISCOUNT on all parts purchased on January 30 or 31, 1992, if paid in cash at time of sale.

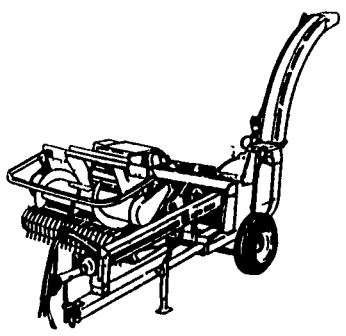
4660 AGCO Allis w/Atmosphere

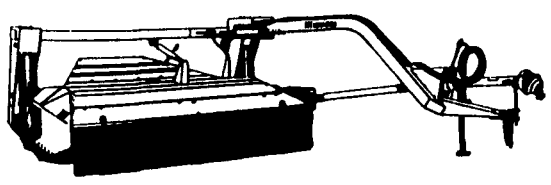




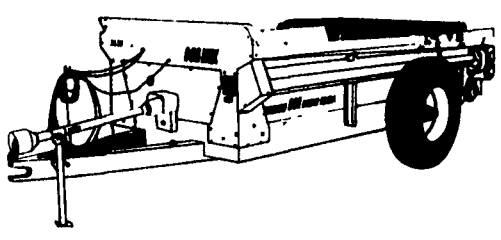
Come discover the all new **"orange"** AGCO Allis tractor line ranging from 40 to 128 PTO H.P. That's right, orange is back! Plus, the new Deutz-Allis 9100 series tractor that delivers reliable, fuel-efficient 135 to 193 PTO horsepower built with air-cooled diesel engines that eliminate the parts that cause engine breakdowns. View our new AGCO Allis ComforTech Gleaner Series II Rotary combines. Tough in the fields but gentle to the grain. Plus, our new DA 1992 lawn & garden equipment featuring the most exciting models ever that will efficiently groom your farm or home.

New Idea and New Holland's quality built manure spreaders, skid loaders, hay, forage and corn equipment will be on display. Plus, see the all new New Idea 3600 series manure spreaders.





PRE SEASON SAVINGS



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1 FARM EQUIPMENT

USED EQUIPMENT FOR SALE

(Suitable for many uses including; small grain, sod, landscape or nursery.)

10' Brillion Seeder	$4,150
Brouwer 7 Gang Reel Mower	$6,000
Brouwer Vacuum	$11,500
John Deere 2040 Tractor	$4,500
John Deere 2040 with 6' Belly Mower	$4,750
Krause Landsman	$8,000
Woods HD315 Mower	$2,200
IH 500C Track Loader	$5,000
John Deere 2350 Tractor	$10,000
John Deere 850 Tractor	$4,150
D.W. AF 400 gal. S.S. Air Blast Sprayer	$4,600
J. Bean 100 gal. 3 pt. Air Blast Sprayer	$1,200

For more information, photos or inspections, please call: (410) 755-6737

USED TRACTORS

JD 4455, cab & air, power shift, MFWD
JD 4450, cab & air, MFWD
JD 4050, cab & air, quad range, like new
JD 4250, cab & air, power shift, 1,300 hrs.
JD 4840, cab & air w/duals
JD 4440, cab, air, power shift
JD 4440, quad range, cab & air
JD 4240, cab & air, quad range, 1982
JD 4230, cab & air, quad range
JD 4230 fender, quad range
JD 4430, cab & air, sharp
JD 4430
JD 4320
JD 4040, cab & air, quad range
JD 4030, 4 post
JD 4020 diesel
JD 4010 diesel
JD 2840
JD 2640, 1982
JD 2555, cab & air
JD 2355, like new
JD 2350
JD 2240 w/cab
JD 2240 w/loader
JD 3020 diesel
JD 2040
JD 1450 w/950 hrs.
JD 850 w/mower
JD 850, 600 hrs.
IH 5088, cab & air
IH 3688 w/cab & air
IH 1486, cab & air
IH 1086 w/cab & air
IH 1066 w/cab
IH 986, cab & air
IH 966
IH 826 diesel, 3,500 hrs.
IH 806 diesel
IH 706 German diesel
IH 584, 4WD w/loader
IH 574 diesel
IH 684
IH 886, 4 post
IH 350 utility, 3,500 hrs.
Ford 2000
Ford 5000, diesel
Ford 6600, gas
MF 2745, cab & air, 1,400 hrs.
MF 690, cab & air, MFWD
AC 5040, d SOLD

New Ford 5610

INDUSTRIAL

NH 779 skid steer
Gehl 4510 skid SOLD
JD 310 TLB w/cab, excellent
Ford 455 loader w/3 pt. hitch & PTO
Ford 3400 loader
Case W14 articulating loader

NEW Case 1845C skid steer loader

USED PLOWS

White 6 btm. 16" spring reset plow
IH consertill 10'
JD 3 btm. roll over plow
JD 4 btm. roll over plow
JD 7 btm. on land hitch
JD 8 btm. 2800 varied width on land hitch plow
IH 710 8 btm. 18" spring reset, on land hitch
IH 710 7 btm. on land hitch
IH 720 4 btm. toggle trip
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. auto reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 215 flex head
JD 4400 diesel, 2,200 hrs., excellent
JD 6620, 1982, sharp

HAY EQUIPMENT

NH 478 haybine
NH 489 haybine, like new
JD 346 wire baler
JD 337 baler w/thrower, like new
NH 315 w/kicker, like new

MISCELLANEOUS

Fox Super D harvester
NI 2 row wide, 12 roll bed
JD 3RW harvester head, like new
IH 5100 grain drill
IH 22' flex head, like new
Kewanee hyd. fold 20' roller harrow, like new
1983 F350 Ford diesel roll-back w/Jerr[illegible] body SOLD
18.4x38 Hub duals for Case IH 2096
IH 2350 quick-tach loader
Taylorway 25' disc
JD 110 disc
JD 115 disc
JD 310 disc
Kewanee 12' mulcher
JD 12' mulcher
Woods 15' Batwing mower

NEW NI 3626 spreader w/ tailgate

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USED EQUIPMENT

NH 469 Haybine
NH 477 Haybine
JD 3 point rake
NH 256 Rake
NH 791 manure spreader
NH TR96 combine w/heads, 1300 hrs.
JD 6620 Side Hill Combine w/Head, 4WD
NH Crop 8 Wagon (1)
NH 1049 SP Balewagon, exc.
NI 1R 325 corn picker
NH 357 grinder mixer
NH 273 Baler w/thrower
NH 315 Baler w/thrower
NH 276 Baler
DA DX390 Tractor 900 Hrs 2WD
DA D 1006 Tractor
1740 Case Skid Loader (new engine)
Case 480-E 4WD Loader
JD 350 dozer, ex. condition
Woods 121 3 pt. Mower, excellent cond.
Woods C114 Mower
7R Glenco cultivators, 3 pt.
NH 411 Discbine
21' Massey disc
WF 281 disc 12'8"

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Ford F600 Truck w/Grain Dump	$ 2,500
AC 200 Tractor w/Cab, Recent Eng. Overhaul	$ 7,500
JD 2550 MFWD Tractor	$16,900
Frye QT Loader, Fork, Bucket (Finance Waiver Til 4/1/92)	$ 2,500
JD 2750, MFWD, SG Tractor w/245 Loader (Finance Waiver Til 4/1/92)	$28,900
Ford 2000 Low Profile Gas Tractor.	$ 2,500
IH Cub	$ 1,750
IH Super A Tractor w/Cultivator	$ 2,500
IH 574 Gas Tractor (Finance Waiver Til 4/1/92)	$ 4,250
IH 584 Dsl. Tractor, IH 2250, QT Ldr. (Finance Waiver Til 4/1/92)	$ 9,990
JD 3300 Gas Combine	*$ 3,990*
NH 68 Baler	$ 875
JD 214W Wire Baler	$ 500
JD 336 Twine Baler w/30 Ejector	$ 4,500
JD 346 Wire Baler	$ 3,750
JD 346 Wire Baler w/30 Ejector	$ 4,500
JD 347 Wire Baler	$ 6,500
NH 450 7' Sickle Bar	$ 975
Zetor 5'4" Disc Mower	$ 750
NH 411 Discbine	$ 5,990
NH 489 Haybine	$ 3,250
NH 55 Hay Rake	$ 1,000
JD 210 14' Disc	$ 2,000
JD 710 8'9" Mulch Tiller (New)	$ 5,350
JD 1240 4R Plateless Planter, Dry Fert.	$ 1,250
JD 1240 4R Plate Planter, Dry Fert.	$ 750
JD FB-A 13x7 Grain Drill 13x7	$ 500
JD 8200 18x7 Drill, GS, SD	$ 1,750

NEW JAMESWAY EQUIPMENT

(3) 30" Fan Jets	$300 Ea.
(2) 24" Fan Jets	$229 Ea.
(2) 24" Exhaust Fans	$200 Ea.
(1) 36" Exhaust Fan	$325
(1000) Chain Cleaner Paddles For 16-18" Gutters	$2 Ea.
Shuttle Stroke Paddles	$12-$18 Ea.

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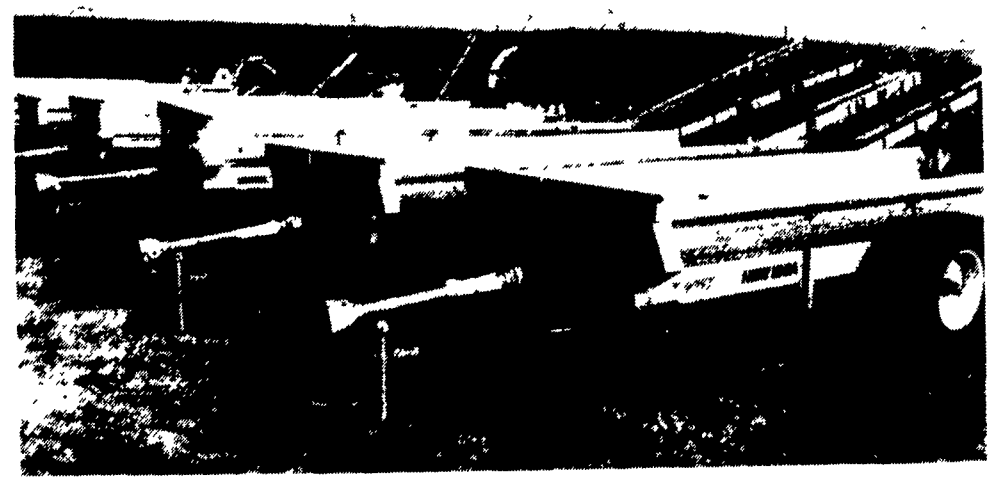
NEW IDEA® BY WHITE NEW IDEA



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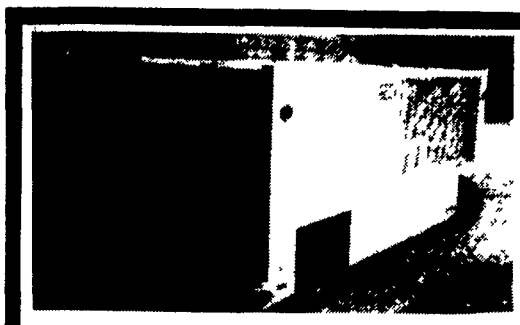

Air Conditioning Units
Portable, 19 Tons Cap, Turbo Diesel
Very Good Cond.
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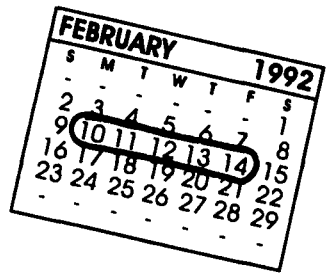
OPEN HOUSE

Coming

Feb. 10 To Feb. 14

Watch For Details Next Week!



TRACTORS

- Case SC Tractor
- Case 930 Tractor
- Case 430
- Case 1030
- Case 1070 w/Loader
- Case 1370 w/Cab
- IH 2500A Tractor w/Loader
- David Brown 990 w/Loader
- David Brown 990
- Int. 544, For Parts
- Int. 340 w/Loader
- Int. 70 Hydro
- Int. 1066
- Int. 686
- Int. 1086
- Int. 3688
- Farmall 300
- Ford 8000
- Ford 4000 Tractor
- Ford 2000 w/Side Mounted Industrial Mower
- Ford 8N
- Hesston 60-66
- Case-IH 885
- Case IH 885 w/Cab
- MF 1000 Diesel w/Cab

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- Hesston 1014, Plus 2 Windrower
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Case 650 Windrower
- IH 46 Baler
- JD 336 Baler
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 1495 Self-Propelled Haybine
- NH 144 Hay Turner, Like New — Only 30 Acres!

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston 2000-100 Harvester
- Hesston 7020 Harvester
- NI 843 Cornhead
- NI 717 Combine
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 774N 4-Row Head
- NI 705 Uni-System
- (2) NI 709 Uni-System —Priced Reduced!
- NI 315 Sheller
- NI 324 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- IH 120 Forage Box
- Badger Forage Box, Only $1,200!
- JD 3800 Harvester

TILLAGE

- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Int. 6500 11-Tooth Soil Saver
- (2) Int. 475, 17½ Ft. Disk
- IH 370 Disk Harrow, 13 Ft.
- Case 16" Reset Plow, 6 Bottom
- Case IH 720 4-Bottom Plow
- IH 710 4-Bottom Plow
- JD 210 Disk
- Oliver 16" Rollover Plow
- Used Cultipacker
- Bush Hog 15 Ft. Disk

LOADERS

- Case 450 Dozer
- Case 530 Backhoe
- Case 1835B Gas Uni-Loader
- Case 1737
- Case 1830
- Case 1835C
- Case 1845 Diesel
- NH 555 Skid Loader

MISCELLANEOUS

- Zimmerman Manure Elevator
- NH 36 ft. Elevator
- Gehl 1540 Blower
- (2) Gehl 99 Blowers
- Int. 600 Blower
- NI Blower
- Automatic Roller Mill
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- NI 353 Spreader
- HM 1666 Spreader
- HM 1674 Spreader
- Gehl 350 Spreader
- Gehl 250 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Tye No-Til Drill
- JD FB-B 17 DD Drill
- JD 8300 Drill— Soybean Special!
- Lamco 16 Ft. Wagon — $2,000!

Excellent Used Equipment — Selling On Consignment — Call For Prices!

NI 802 Uniaystem Tractor w/717 Uni Combine & 844 Wide Cornhead
Hesston 4600T Baler w/4600BT Thrower
NI 406 Hyd. Drive Hay Rake
Farmhand 817 Feed Grinder
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Case 1816C Skid Loader w/Bucket And Fork

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OPEN HOUSE WEEK
February 10-14

AG TRACTORS

Farmall 544, Gas, NFE, Hydro
IH 706, Gas, WFE, Loader
IH 784, Diesel, Row Crop, TA
Case IH 235, 18 HP 4WD Loader, Low Hours
Case IH 485, 42 HP 4WD, Low Hours
AC 8030, 2WD, Cab
Case 2290, Cab, Power Shift, Low Hours
Case 2390, Cab, Power Shift, 160 HP

LOADER & BACKHOES

Case 1818 Uniloader
Case 1830 Uniloader
Case 530CK Loader Backhoe, Diesel
Case 580 B Loader Backhoe Diesel, ROPS
Case 580K Backhoe, Cab, Extendahoe
Ford 420 Tractor Loader, Industrial, Cab, 3PT
Gehl 4500 Skid Steer, Hydrostatic

IMPLEMENTS

Haybines, New Hollands, Hesston, Gehl
New Holland 276 Baler w/Thrower
New Idea 243 Spreader, 250 Bushel
New Idea 323 One Row Corn Picker
New Idea 279 Cutditioner, 9'
IH 800 Corn Planter, 4 Row
New Holland 1495 Self Propelled Haybine, Ford Diesel, 12'
New Idea 3816 Slurry Spreader, 1600 Gal., Rental Unit - Reduced
Hesston 3900 Bar Rake w/Caster Wheel
IH 5507 Chisel Plow, 7 Tooth, Demo
MF 124 Square Baler w/Engine
IH 110 Forage Box w/Roof
JD 115 & 125 Chuck Wagons
JD Elevator, Needs Work
New Holland Elevator w/Elec. Motor, Good Condition
Farm Hand Grinder Mixer
IH 1150 Grinder Mixer - Excellent

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USED TRACTORS

"Will buy or trade tractors"

JD 4440, SGB, 2500 hrs., orig. tires	$19,600
JD 4240, SGB, QR Trans., 1982, sharp	$19,500
JD 4040 SGB, QR, Trans, 2 Hyd.	$16,500
JD 4430 QR Trans SGB	$14,800
JD 4230, QR, trans., SGB, nice	$13,800
JD 2140, SGB, same as 2750, 75 HP	$13,500
JD 2950, 2523 hrs., orig. tires	$13,400
JD 2750 new tires & paint, nice	$12,600
JD 4230 diesel, QR trans SGB	$12,400
JD 4430 SGB, 1975, nice, original	$12,300
JD 2940, hi/lo 2 hyd, 3400 hrs.	$11,500
JD 4230 QR, cab, air, new tires	$11,200
JD 4020 side console cab, 2 hyds. orig.	$9,300
JD 2440 1982, hi/lo, ind. PTO, nice	$9,200
JD 2440, 1982, nice tractor	$8,600
JD 2240 diesel 1982, new paint, 50 HP.	$8,500
JD 4020 side console, 1972, PS	$8,400
JD 2840 diesel, 2100 hrs., original	$8,300
JD 4020, WF, PS, trans, nice	$7,700
JD 2520 diesel WF, overhauled	$7,600
JD 4020, SR trans, WF, 1967 model	$7,500
JD 3130 same as 2840 late model	$7,400
JD 2440 dsl, 1979, nice	$7,300
JD 4020, PS trans, WF, original tractor.	$7,200
JD 5020 diesel, overhauled, 135 hp	$6,500
JD 2030 diesel ov SOLD d and painted	$6,400
JD 3020 diesel WF, SR trans, sharp	$6,300
JD 125 dsl. skid loader, 2100 hrs.	$6,200
JD 4010 dsl, WF, good rubber	$6,000
JD 830 3 cyl. dsl. 2200 org. hrs.	$5,800
JD 3010, dsl, WF, overhauled & painted	$5,400
JD 2510, WF, n SOLD , diesel	$5,400
JD 4020 gas, WF, new tires	$4,800
IH 454, dsl, 1973, 1 owner, nice	$4,200
IH 656 diesel SOLD utility	$3,500
JD 2010 gas, NF, original, 2640 hrs.	$3,000
JD 146 loader w/1 stick valve	$2,500
JD 145 ldr. w/valve like new	$2,500
JD 48 loader w/valve, nice	$2,200
JD MT gas w/plow & cultivator	$1,800
Cozy cab f/JD 2840 w/heater, nice	$1,200
JD green roof roll bar f/2950	$600
Roll over protected cab for JD 4020	$500
JD yellow roof roll bar f/2630	$500

Zimmerman Elevators, Hay Tedders
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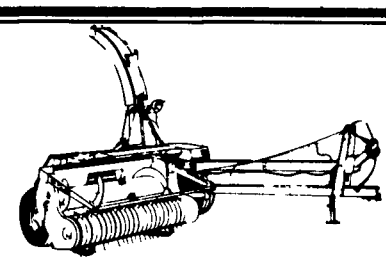
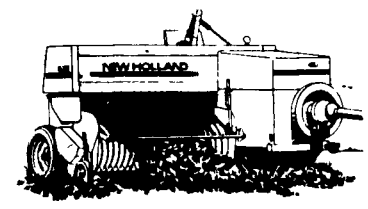


Ford FORD NEW HOLLAND

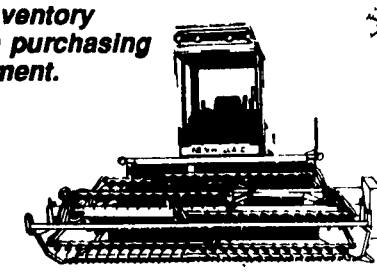


FANTASTIC WINTER INVENTORY CLEARANCE SALE

Last Week For Best Prices

	List	Cash/ Pick Up
NH L455 Skid Loader, 10:50 Tires, 60" Bucket	$16,420	$11,750
NH 565 Baler, Engine, Steel Whls., Hitch & Chute	$12,821	$ 9,500
NH 565 3 Jt. PTO Hitch & Chute	$11,500	$ 7,500
NH 570 Baler, Big Tires, #72 Thrower	$17,326	$11,750
NH 575 Baler	$15,294	$10,750
NH 451 Mower	$ 3,591	$ 2,595
NH 452 Disc Mower	$ 5,260	$ 3,825
NH 492 Haybine	$12,880	$ 8,495
NH 790 Harvester	$15,628	$10,200
or w/824 Head		$13,250
NH 28 Blower	$ 4,338	$ 3,150
NH 40 Blower	$ 4,904	$ 3,570
NH 411 Discbine, 1000 RPM, Demo	$17,041	$ 9,700

We have a large inventory for you to survey when purchasing your new equipment.



Free Financing Hay & Forage Equipment til 5/1/92
or
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Grinders, Spreaders & Hay Equip.
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TRACTORS

Kubota L2550, 4WD, Excellent Condition
Kubota B6200, 4WD, Hydrostatic
David Brown 1212
Case 1490
Deutz DX90 w/Schwartz Loader

SKID LOADERS & UTILITY

Case 580B Loader/Backhoe
Case 580D, ROPS w/Extendahoe
Case 580C Loader/Backhoe w/ROPS
Case 580C, Cab & Standard Hoe (1 In Stock)
Case 580K, 4WD, Loader/Backhoe
Case 1530 Uniloader
Case 1740 Uniloader
Case 1845 Uniloader
Gehl 2500 Skid Loader
Gehl 4610 SOLD oader
Case 480E Loader/Backhoe w/14' Hoe
NH 455 Skid Loader, Coming In
Cat D-3 Dozer
Tagalong 8½ -Ton Trailer

MISCELLANEOUS

Hawk Bilt 2195 Spreader
JD 10 Ft. Disk Harrow
Gehl 135 Grinder Mixer

Limited Supply...
Notched Front NF 24"x5/16 Disk Blades For Miller!

MOWER CONDITIONERS

Hesston 1010
Hesston 1090
Hesston 1091
Hesston 1095- Ex. Cond.
(2) Case 555 Mower Conditioners
Case 650 Self Propelled
IH 1190 Mower Conditioner
NH 1495 Self Propelled
Gehl 880
JD 830 Self Propelled

PLANTERS

White 5100 Air Planter, 6-Row Granular
White 5400 4-Row Planter

FORAGE

Assortment of Gehl 99 Forage Blowers
NH 27 Blower

LAWN & GARDEN

Sears Custom 7 w/Mower & Blade
Case 220 Garden Tractor w/Mower & Snow Blade
Woods R SOLD wer
Gravely 812 w/Mower And Cultivators
Kubota F2100 w/5 Ft. Mower & Dump Grass Catcher
Satoh S650 G w/Turf Tires
MTD 18-42
Bush Hog 5 Ft. Flail Mower

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★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

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1992

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LYNNPORT FIRE HALL

PARTS SPECIAL- FEB. 10 THRU FEB. 15...
JD Ag Parts In Stock or Eligible For A Stock Order And Paid CASH w/Order-
10% OFF UP TO $100
15% OFF OVER $100

NEW MISCELLANEOUS EQUIPMENT

NH — Smoker, Elevators & Parts
JD 350 Manure Spreader w/ Endgate
Brillion CPP-9, 9' Chisel Plow
JD & Woods Rotary Cutters
Lely Spreaders
Herd Fert. & Seed Spreaders
Hardi Sprayers

JD 960 Ridgid 12'6" Field Cultivator, Hyd. Depth Control, Double Pointed Shovels, Hyd. Cyls. Incl. Special Clearance

* Waiver Available, And Company Discounts On New Equipment!

GOOD USED MISCELLANEOUS TRACTORS

Mitsubishi-Satoh Model S650G, 27 Hp., Tractor, 6 Speed, 3 Pt. Hitch
Ford 860, Low Hours, Nice!
Ford Jubilee Tractor, Nice!
JD 4040 w/4 Post Roll Guard, Power Shift — 2885 Hrs., Nice!
Int. 884 w/Cab And 2250 Loader
Int. 154 Cub Lo-Boy w/Mower
JD 2555, MFWD w/Cab & Air, 600 Hrs., Exc. Cond. — Snow Plow Also Available!
Farmall Cub w/Wood Saw

USED MISCELLANEOUS EQUIPMENT

Woods 121 3 Pt. Rotary Cutter
JD 709 Pull-Type Rotary Mower
JD 1209 Mower Cond. w/New Rolls
JD 1600 10-Ft. 3-Pt. Chisel Plow
JD 346 Baler w/30 Ejector
JD 2-Row Potato Digger
3 Pt. Plows — 1, 2, 3 & 4 Bottom
Late Model Grain Tables For 6600 Series Combines
JD 444 Cornheads
AC 16 Ft. Wing Fold Disk, On Rubber
Century Trailer Sprayer w/Eng., Hose & Gun — Like New!
Landoll Pull Or 3 Pt. Soilmaster, 5 Shanks, 7 Ft. Working Width
Ford 3 Pt. Blade
King Wyse 24 Ft. x 20" Elevator w/ Motor & Carriage
1989 Polaris Big Boss 6-Wheeler w/ Body — $3,100. Handy For Farmers To Travel To Fields.
Lawn Tractors & Snowmobiles

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Norm Shores & Son Tractor

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Delivery Available
Lease Financing Available

USED TRACTORS

Ford 7700 2WD, no cab, w/dual power, 38" tires, good condition
Ford 7610 Dsl. factory cab w/heat, dual power, dual PTO, 38" tires and weights, very nice
Ford 6600 Dsl. w/dual power, 38" tires, front weights, extra nice, clean tractor
Ford 6600 w/factory cab, dual power, dual remotes, Ford 772 QT loader, 2500 hrs., very nice
Ford 2000 Gas, 4 spd, extra nice, clean, little tractor
Ford 801 Dsl., 5 spd., live PTO, PS, weights, remotes, very nice condition
Ford 601 Gas, 4 spd., w/Ford 705 front dozer blade
Ford 9N w/weights, front snow plow, excellent
Ford 9N w/step-up transmission, fresh overhaul, new tires and paint, excellent
JD 4620 w/factory cab, power shift, 2 remotes, 20x38 radials, excellent
JD 4320, Factory Cab, w/air, dual remotes, 3800 hrs., excellent condition
JD 2950, 4WD, cab, air, fully equipped, 2500 hrs., excellent
Case 730 Dsl., WF, 3PT, dual remotes and weights, totally original, excellent condition
AC D17, w/PS and AC trip bucket loader
IH 1594, 4WD dsl. w/ROPS, 1985 model w/1200 hrs., very nice
IH 1066 factory cab w/air, dual remotes, nice clean original tractor
IH Hydro 70 Diesel, WF, 3 Pt. Dual Remotes, Weights, Fresh Overhaul, Good Condition
White 2-135 4WD, Cab & Air, 1981 Red Stripe, 2500 Hrs., Excellent

USED PLANTERS AND DRILLS

JD "B" 18x7 Double Disc w/seed & grass seed, hyd. lift, excellent
Brillion 12' seeder, late model w/hyd. transport, excellent
IH #10 16 DD Grain drill, w/ fert. & seed, excellent

USED PLOWS AND CHISELS

Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
Oliver 548 5x16 auto reset w/curved coulters, side hill hitch gauge wheel, excellent
Oliver 548 4x16, auto reset w/coulter and gauge wheel, very nice
Glenco 9 tooth soil saver, late model, used very little, just like new
Glenco 9 tooth soil saver, very good condition
IH 710 5x16 Auto Reset, coulters & gauge wheel, very nice
IH 720 4x16 Auto Reset, excellent
JD 2600 4 bottom spring automatic, fully equipped, very good condition

USED DISCS AND HARROWS

IH 315 13' Cultimulcher w/inside wheels, very good cond.
JD 1630, 11' Plowing Disc, 26" blades, like new
JD 220, 20' Hydraulic Center Fold, Excellent Cond.
JD 230, 20' Hydraulic Wing Fold, 21" Blades, Tandem Wheels
White 265 10' plowing disc, very nice cond.
White 263 12' finishing disc w/tandem wheels, very nice
Pittsburgh 24' spring tooth transport harrow
Miller 10' offset disc, tandem wheels, 25" blades, heavy 3 bar frame, excellent cond
Krause 12' offset disc, very nice
Brillion 23' all hydraulic x-fold cultipacker, almost new
Knowles 20' transport spring tooth harrow, used very little

USED FORAGE EQUIPMENT

NH 770 w/2RN corn, 770W pickup, HD 540 PTO, very nice
JD 3960, 2RN and pickup, electric controls, hyd. tongue, very good condition
JD 3970 3RN, 7' Pickup, iron guard, spout and row track, electric controls, excellent
JD 5400 cab, air, 4WD, JD Dura-Drum, 3 RN 7' pickup, 3600 hrs., excellent condition
Gehl 1060 tandem, metal alert, hyd. tongue, 2RN, pickup 2 yrs. old, excellent

USED HAY EQUIPMENT

NH 315 Baler w/#75 pan thrower, excellent
NH 315 w/#70 thrower, nice, clean, orig. baler
NH 488 Haybine, 9' cylinders and hoses, good machine, w/excellent rolls
NH 495 12' Haybine, very good condition
NH 256 Rake, w/rubber teeth, nice
NH 256 Rake, w/rubber teeth, one yr. old, like new
Pequea 710 Hay tedder, used very little
Several used wooden bale throw wagons w/gears
Used pipe type bale throw wagon w/NH gear, excellent
New quality Diller 8x16 bale throw racks w/choice of 6 or 8 ton gears

USED SILAGE WAGONS

Papec Dion 3 beater w/roof and tandem
Artsway Dion, 3 beater w/roof, 12 ton tandem excellent
JD 716 3 beater w/roof, tandem running gear
Lamco 14' 3 beater, no roof
NH #8 3 b SOLD no roof, very nice

USED SPREADERS

NH 680 Tandem Axle w/hyd. endgate w/slurry sides, excellent
NH 679 Tandem Axle spreader w/gate
JD 780 Tandem Hydro Push Spreader 540 PTO w/endgate and control valve

LOADERS

JD 260 Quick attach loader w/quick attach bucket, excellent
JD 148 Loader w/Heavy Duty Frame Work For Utility Style Tractors And Indep. Valve, Very Nice Condition
IH 2001 Loader, brackets for 656 thru 686
Ford 772 QT 6' bucket, valve and pump, fits 5000-7610

USED HARVESTER HEADS

NH 900 hay pickup head
NH 824 2R Corn, excellent
NH 3RN auger base corn head package,
NH Auger base w/8' hay pickup
JD 2RW w/clutch
Gehl TR30 38 late model 2R adj. cornhead
NH 770W hay pickup head, excellent
Gehl 2RW older style, good cond.

USED CONSTRUCTION EQUIPMENT

JD 2010 Dsl. crawler loader w/ROPS, rear weights and hyd. shuttle, nice clean older machine
Ford 3400 Gas w/ldr., 3 pt. and PS

MISCELLANEOUS

MF 410 Combine 13' Hume reel, cab & air, extra nice
JD 18x38 axle mount duals
IH 16x38 axle mount duals
JD Forage Harvester adapter plate for snapper head

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Brillion
TILLAGE EQUIPMENT

Harley
LANDSCAPE POWER RAKES

JOHN DEERE DAY
WORKING TOGETHER...A WAY OF LIFE
1992

Tuesday, January 28
9 A.M. - 3 P.M.
Farm & Home Center
Arcadia Road

Lunch Served At Noon
*** Door Prizes ***

Rancher and actor Wilford Brimley... John Deere Day 1992 Spokesperson

To Celebrate Another Year Of Working Together, It's Time To Get Together At John Deere Day 1992! See And Learn About...

TASK MASTER
Utility Tractors
JD 2155 45-HP MFWD

FINE-TUNED
Row Crop Tractors
JD 4560 155-HP MFWD

DIG DEEPER
Tru-Depth Mulch Tiller
JD 714 7-Tooth
w/Coulters Blades

SUPER-SEEDER
JD 750 No-Till Drill
10-Ft. Plain Grain

JOHN DEERE — SUPER SERVICE DEALER

John Deere Day '92 Parts Specials — Jan. 28 thru Feb. 8

Sweeps & Shovels

3" X 22"	Twisted	ONLY	$ 6.85
3" X 24"	Twisted Concave	ONLY	$ 11.90
4" X 22"	Twisted	ONLY	$ 12.25
4" X 22"	Twisted Concave	ONLY	$ 14.75
2" X 14"	Straight	ONLY	$ 5.50
2" X 10 ½"	Universal	ONLY	$ 2.35
7"	Field Cultiv. Sweep	ONLY	$ 2.65

Disk Blades & Planter Coulters "Truck Load" Specials

# A24997	16" No-Till Rippled Coulter		$ 15.85
# A46665	16" No-Till Rippled Coulter		$ 18.95
# B31315	18" 9 gauge 1⅛ X 1¼		$ 11.50
# B31318	20" 7 gauge 1⅛ X 1¼		$ 13.99
# A49254	22" 7 gauge 1⅛ X 1¼		$ 17.89
# 5000	18" 9 gauge 1⅛ X 1¼	Import	$ 8.35
# 5002	20" 7 gauge 1⅛ X 1¼	Import	$ 12.75
# 5004	22" 7 gauge 1⅛ X 1¼	Import	$ 14.50

All Blades & Coulter covered by John Deere Warranty

John Deere Engine and Hydraulic Oils by the Drum (55 gallon) * IN STOCK ONLY *

TYPE	SALE PRICE
30 W	$217.65 *
30 W Plus 50	$239.25 *
15 W40	$228.00 *
15 W40 Plus 50	$242.75 *
Hy-Gard	$220.00 *

JOHN DEERE SEAT CUSHION KITS

3-Pc. Vinyl 10 & 20 Ser.	$ 89.95
2-Pc. Vinyl 20 & 30 Utility	$ 76.50
2-Pc. Fabric Cab. Tracts.	$ 89.95
4-Pc. Vinyl 10, 20, 30 & 40	$136.00

Hydraulic Cylinder

Standard duty, field-proven

3 X 8	$62 40
3½ X 8	$66 40

★ UNADVERTISED ★ SPECIALS
JOHN DEERE
TOYS
CLOTHING
All Other Parts
10% OFF

SAVE — **PLOW PARTS** — SAVE

All Plow Parts Are Backed By John Deere Warranty

16" 4-Bolt H-D Share	Reg. $11.19	SALE	$ 9.25
18" 3-Bolt H-D Share	Reg. $15.16	SALE	$ 12.50
16" HS Shin	Reg. $12.91	SALE	$ 10.65
18" Metric Shin	Reg. $13.82	SALE	$ 11.45
16" HS Moldboard	Reg. $80.30	SALE	$ 68.50
18" Metric Moldboard	Reg. $95.32	SALE	$ 80.90

John Deere Corn Planter Parts

☐ Carrier Plate and Brush — ONLY $21.25

☐ Tru-Vee Disk and Bearing — ONLY $21.46

☐ Seed Brush Set — ONLY $2.93

☐ Finger Pickup Assembly — ONLY $22.88

☐ Seed Belt — ONLY $5.40

☐ Tru-Vee Disk Scraper — ONLY $3.35 each

JOHN DEERE ENGINE OIL FILTERS

OIL FILTERS FOR UTILITY TRACTORS $3.10 PART NO T19044
Maximum protection for your John Deere utility tractor. Don't risk engine damage - change filters at recommended intervals

$7.10 #AR43634
For most 40 series John Deere Row Crop Tractors

ENGINE OIL FILTERS FOR 50 55 Series Row Crop Tractors
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ONLY per $1.15 tube
John Deere All-Season Lubrication Grease Works in Hot Or Cold

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ONLY $13.50 #TY15381
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ONLY $3.95 Per Gal.

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ONLY $19.80 Per Bale

HITCH PIN CLIPS
#6, 8 or 10
Your Choice
5 For $1.00

QUICK LOCK PINS
7/16" Reg. 25¢ Ea.
7/16" Heavy 50¢ Ea.

JOHN DEERE HITCH PINS

	Sale Price
TY4010 ¼ x4½	= $2.25
TY4012 ¼ x6½	= $2.70
TY4013 7/8x6½	= $3.35
TY4029 1¼ x7	= $7.60

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TRACTORS

MF 135, Nice	$ 4,350
Farmall H Tractor	$ 1,200
JD 4430, Cab SOLD 8-38 Radials	$17,900
MF 1085 w/Cab, 2500 Orig. Hrs., Very Nice	Coming In
JD 2640 1982 Model, New Engine, Hi-Lo, New Tires, Excellent	$13,900
White 2-75 4WD, w/RG Canopy, 1985 Model	$12,900
Farmall 656 Diesel, Fast Hitch, New Motor	$ 6,950
Kubota B2150 4WD, Hydro, w/Kubota Loader, 5 Hrs., New	$12,900
JD 4520 Cab, PS, Excellent	$11,900
JD 8630 4WD, New Engine, 3 Pt., PTO, Duals, 20.8x42 New Tires, Exc. $33,900	$31,900
Farmall 400 SOLD S & Loader	$ 2,850
Farmall 400 w/Power Steering, Fast Hitch	$ 2,850
IHC 240 Tractor	$ 3,000
IHC 686 WF w/Duals, Nice	$10,500
JD 4240 Cab, Heat & Air, PS, 2600 Hrs.	Coming In

FORAGE EQUIPMENT

NI 709 Uni-System w/787 Chopper & 768 Grass Head, 3R Corn Head	$16,900
NI Blower, Like New	$ 1,250
JD 7' Grass Head w/Pickup Wheels	$ 2,250
JD 216 Forage Wagon w/Tandem Chassis	$ 2,450
Hesston 7650 Self Propelled Harvester w/3RN, 1300 Hrs.	$28,500
Gehl 1580 Blower	$ 1,650
Complete JD Cutterhead for Self Propelled Harv.	$ 2,500
Complete JD Cutterhead for Self Propelled Harv.	$ 1,000
JD 3960 Harvester w/Controls	$ 6,800
IHC 555 Forage Harvester w/2Rw & Grasshead ~~$ 1,700~~	$ 1,000
Gehl 2 Row Narrow Snapper Head	$ 1,250

MANURE SPREADERS

NI Manure Spreader, Tag #410	$ 600
JD 40 Spreader	$ 450
Oliver Spreader	$ 450
NH 520, Like New	$ 4,000

GRAIN DRILLS

JD 8300 18x7 Drill w/Grass Seed	$ 3,750
JD 1550 Notill Drll w/Grass Seed	$ 3,250
Haybuster Notill Drill	$ 3,750

MISCELLANEOUS

Weaverline 430 Hydrostatic Feed Cart	Coming In
Innovative TMR w/Scales	Coming In
Butter TMR w/Scales 280	$ 2,500
46A Loader Off 3020	$ 800
48 Loader Off JD 4020	$ 2,000
JD 260 Loader Ind. Valve 2840-3155	$ 4,850
JD 1550 No Till Drill	$ 3,250
New Kwikway Blade	$ 400
Woods Belly Mower	$ 600
Spreader Box	$ 550
3 Pt. Blade Green	$ 300
NI Picker Sheller	$ 1,500
JD 158 Loader w/Bucket & Round Bale Grapple	$ 2,995
Bush Hog Post Hole Digger	$ 500

PLANTERS

White 5400 4 Row w/Monitor Notill & Insect.	$ 2,750
JD 7000 Conservation 6 Row w/Augerfill	$ 6,000
JD 1240 4 Row Insect. Shoe No Markers, Tag #912	$ 1,200
IHC 56 4 Row, Tag #491	$ 850

TILLAGE

JD 2810 5 Btm. Plow Like New	$ 8,750
JD 5 Btm. Trip Plow	$ 1,885
Pittsburgh 6 Bottom Spring Reset Plow, Brand New, List $14,700	$ 7,950
JD 11 Tooth 710 Mulch Tiller	$ 5,250
White 283 10' Offset Disk	$ 4,350
JD 1640 Plowing Disc	$ 3,950
MF 880 5 Bt. Plow, Nice	$ 3,150
JD KBA Disk 12', Good	$ 950
Pittsburgh 12' Disk	$ 900

COMBINES & HEADS

JD 4400 Combine, Gas	$ 4,995
JD 6600 Combine (Parts)	$ 2,300
MF 510 w/Cornhead & 13' Grain Platform	Call
JD 213 Flexhead Yellow Reel	$ 2,200
NI 844W Cornhead	$ 1,600
JD 444 Cornhead, Needs New Points	$ 2,250

HAY EQUIPMENT

JD 328 Baler w/40 Ejector	Coming In
NH 256 Rake	$ 1,950
Gehl 2350 Discbine, 2 Yrs. Old, Like New	$ 6,450
IHC 5 Bar Rake	$ 650
NH 848 Round Baler, Loaded	$ 8,750
NH 1112 Self Propelled Windrower ~~$12,900~~	$ 9,750
NI 555 Baler w/Thrower	$ 3,000
Hesston 6555 Self Propelled Windrow 12', 940 Hrs. ~~$17,500~~	$16,500
NH 276 Baler w/Thrower	$ 2,750

NEW JD 913 Rigid Platform w/Duro Flo Pickup
Special ***$6,995*** (Invoice Price)

NEW JD 913 Rigid Platform w/Bat Reel Pickup
Special ***$5,795*** (Invoice Price)

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1984 Holiday Rambler Ambassador 26', 17,000 Miles., Dual Air Cond., 454 Engine, Large Refrigerator, Oak Cabinets, Power Seats, Floor Heat, Canopy, Hitch On Rear, Loaded, 1 Owner, Bought New, One Of A Kind.
~~$28,500~~ ***$24,500***
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In PA Call 1-800-424-6543

JD 2950 4x4, w/260 loader, 2200 hrs.

Kubota B 20 TLB, 200 hrs.

Case 680K w/cab, and extend-a-hoe, 700 hrs.

AC HP 3 loader diesel, good

Farmall Super A, high crop w/cultivator

Case 450C w/new undercarriage

1979 C70 Chevy 22' roll back, air brakes, all restored, $8,500

Special of the Week: Case 850C w/ripper $25,000

GOODRICH IMPLEMENT INC.
745 Harry L. Dr., NYS, Rt. 17 exit 70N, Johnson City, NY 13790
607-729-6161

1a CONSTRUCTION EQUIPMENT

1988 Toyota 2SDK8 skid steer loader, diesel, hydro, 60" bucket, extra hydraulics, low hrs., $8,550. Call Mike (215)326-7090.

(2) Case 1845C uniloaders, low hrs., priced $11,500 and up. (717)532-9472.

453 Detroit Power Unit w/ Radiator & Clutch, $2,500. Heavy Duty Forks, 48" and up, from $100 and up. Cat 3208 Power Unit w/ Radiator & Clutch, 250 original hours, $6,500. (717)469-0039, (800)446-0505.

½" ALLOY SLING CHAIN (NEW) $3.00/FT., GALV. SPIRAL DUCT 4" & 9" DIA. 20' LENGTHS $15.00ea. DAY 800/533-8129 EXT.204 BALTIMORE

Cement mixer two bag capacity, 8hp, Kohler engine, very clean, $400. Call (717)423-6300.

½" ALLOY SLING CHAIN (NEW) $3.00/FT., GALV. SPIRAL DUCT 4" & 9"Dia. 20' LENGTHS $15.00ea. DAY (800)533-8129 EXT.204 BALTIMORE

951C track loader, good condition $13000 obo. 717/369-4292.

BACKHOE JD510, cab, extend-a-hoe, $12,000; 1980 Ford F700, 370" gas, 12' box, twin cylinder dump, pintle hitch, $4,000. 717-692-3616

CATERPILAR 941, 2 available for parts, 1 runs, 1 apart. 1 w/roll cage, good bucket, good undercarriage, sell whole or for parts. 215-579-7084.

Cab for JD 450 dozer, good condition $250. Bucks Co. 215/297-8354.

Cat D7F, straight w/tilt, Hyster wench, hour meter reads 507 hrs, mint condition, $45,000. 215-579-7084.

CRAWLER DOZER, CAT D6C, straight w/tilt, $16,500. 410-833-9091

CRAWLER DOZER AC HD 11, DD, $3,250. 410-833-9091

CRAWLER LOADER IH 340, 4 in 1, ripper, new UC & engine, must see, $4,500. 410-833-9091

CRAWLER LOADER JD 450C, 1980, 1 owner, 1,300 original hrs., Must See. $13,500. 410-833-9091

JD 350 Dozer, 6-way blade, good condition, $5000; JD 310A backhoe, cab, extendahoe, 1980, $14,500 609-859-2122.

Liebherr R-921 LZ hydraulic excavator w/ hydrostatic drive and swing 70hp Deutz diesel w/rebuilt hydraulic pump w/1 yr warranty, 24" tracks 1½' yd 24" bucket $12500 717/532-3360.

WANTED: 450 Case Under Carriage. (410)692-2055, (410)343-0816.

WHEEL LOADER, CASE W4 diesel, $5,800. 410-833-9091

WHEEL LOADER TCM 810A, low hrs., 1 owner, must see to appreciate, $8,000. 410-833-9091

WHEEL LOADER FIAT ALLIS 645B, new engine & trans., $16,000. 410-833-9091

CRAWLER LOADER, MF 2244, needs TLC, $1,600. 410-833-9091

Crawler Loader 955H Caterpillar, pedal steer, V.G. U/C, Cab, $9800. 215-267-7074 Eves.

D-4 Caterpillar, Serial #7V1 w/9' blade, winch and parts catalog. Engine and track good! But need other repairs? $2000. Henry K. King, 1426 Noble Rd, Kirkwood, PA 17536.

DISMANTLING FOR PARTS: Heavy construction equipment, most makes and models, parts locater service available. Balanda Equipment Co. Palm, PA 18070 1-800-322-8030.

FORKLIFT Lull, 4WD, gas, lifts 30', $4,000. 410-833-9091

FOR SALE: 1981 Case 850B DOZER w/6-way blade. Excellent U/C, machine in very good condition $16800. 215/682-2215 or 682-4030.

FOR SALE: 1983 Case DH4B 4wd diesel trencher w/backhoe. New chain, very good condition $6500. 40' reefer storage trailer, good & tight $1600. 215/682-2215 or 682-4030.

FOR SALE JD 9510 sliding backhoe unit w/2' wide bucket, fits on JD 350 or 450 crawlers. JD 350 winch w/fairlead A-1 condition. 717/354-5193 evenings only 6:30-8:00 Lancaster Co.

FOR SALE: JD 450 trac loader w/3 tooth ripper, fair to good condition, Asking $6850. 717-272-7775 Eves.

Huber Grader MD1300, cab and heater 4-53 diesel engine. Very good condition. Will trade on Huber 850-A maintainer diesel engine. 717-938-3517.

Clark CY60 forklift 6000# cap. 17' lift Continental 6 cyl. gas engine 5' forks, dual pneumatic tires 17.5x15, good condition (717) 544-6066 after 6 p.m.

MF 1085 Cab, Duals, Nice $6,500
MF 270 1200 hrs., $6,500
MF 236 QA Loader $2,950
MF 165 gas, ROPS w/3X Plow $4,500
MF 202, RT Forklift $5,500
MF 40 Industrial Loader $5,500
MF TO30, Nice $1,950

ED GOODRICH JR.
1-800-242-8951
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TRACTORS: Int. 5088; 1466 Cab; 1456; 1066 Cab; 1456; 986; 966 1600 Hrs; 966 Cab; 856 Cab; 806 Cab; 786; 784 w/ Loader; 766; 756; 706 w/cab; 684; 674; 584; 300 w/loader; 200; M; JD 4010; 3020; New 950 4WD; B. AC XT190; Case 1070 Cab; NEW Honda 5518 4WD w/Mower Deck; JD 350 Dozer; Toyota Forklift; JD 310A Backhoe Loader.
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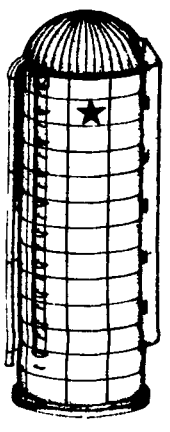

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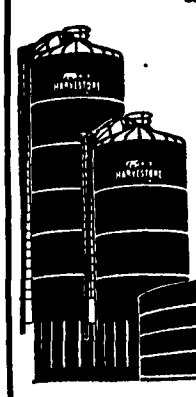

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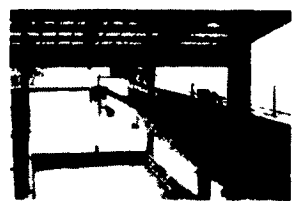

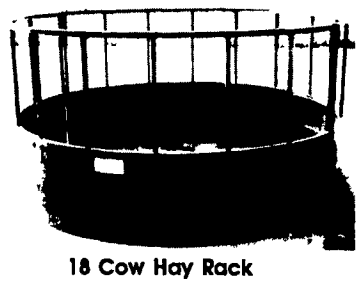

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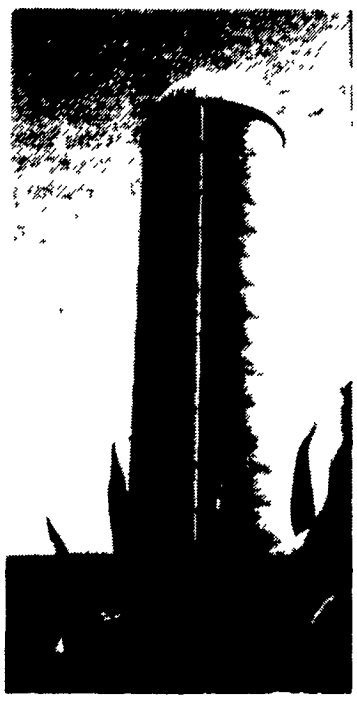

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NEW SLURRY HANDLER
Glasslined, Steel Bolted, Manure Storage Tank, Side Mount Pump, Center Agitation System, Transfer Pump, Etc. Call For Pricing On Entire New System

IN STOCK
Complete Line Of Pre-Owned Slurrystore® and Harvestore® units Also Goliath® and Hercules® unloaders

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Special Prices Now On 6', 8', 9' & 10' Silage Bags. Bags Will Fit All Machines. Best Warranties In The Industry.

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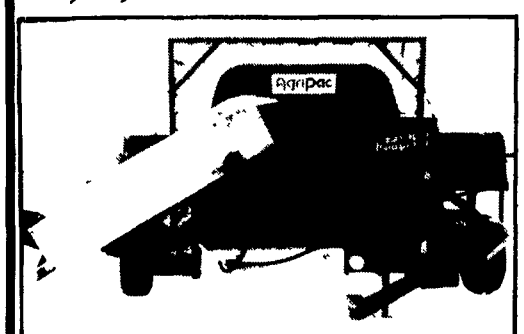

THE ART OF MAKING SILAGE AND PROFITS IS IN THE BAG

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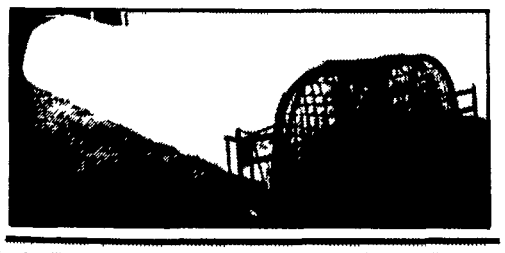

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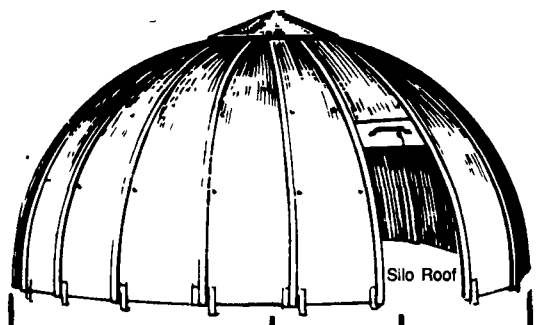
FAX (717) 656-9909



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Most Any Type Stave Silo Work.
S & S Silo Repair
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Main Office (717) 295-5460 Leave Message Or Call Bet. 8 & 9 PM

SPECIAL 10% DISCOUNT ON ALL SILO-MATIC LOADER & FEEDER PARTS IN STOCK (Now Thru The Month of Feb.)

Silo-Matic® FMR "TOTAL MIXED RATION" with
TUMBLE MIX ROTATION

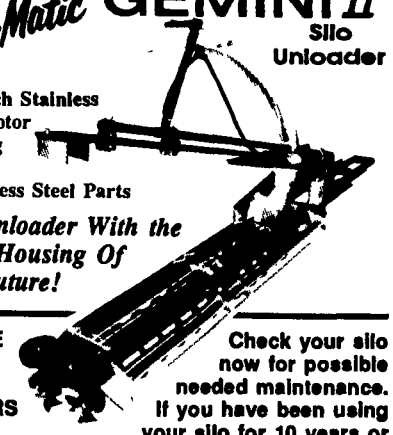
- Low Maintenance
- 7 Different Sizes
- Low Power Requirements
- Long-Lasting Stainless Steel Barrel
- Beam Scale System

100 FT. TAPER BOARD FEEDER
GOOD COND. $1700 FOB NEWVILLE

Silo-Matic GEMINI II Silo Unloader

- 26 Inch Stainless Steel Rotor Housing With 4 Stainless Steel Parts

The Unloader With the Rotor Housing Of The Future!



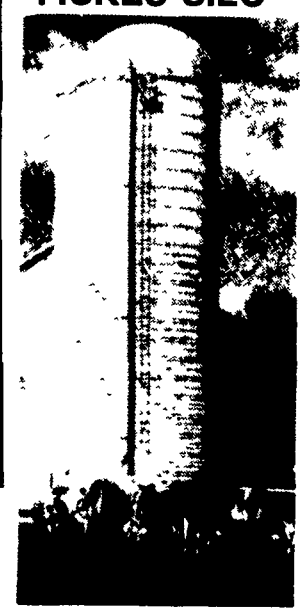
NOTICE ALL SILO OWNERS

Please call for an inspection and estimate.

Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE.

FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241

FICKES SILO



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WE AT LAPP'S BARN EQUIPMENT ARE A SERVICE-ORIENTED COMPANY!!

★ SPECIAL OF THE WEEK ★

Dynavent
MULCHER
(UE 1012)

USED EQUIPMENT (Rebuilt)

- (UE 1004) N-Tech 12' PTO Pump With Hydraulic Controls
- (UE 1005) N-Tech 10' Electric Pump
- (UE 1006) Side Mount Manure Pump
- (UE 1022) 180 Oswalt Mixer
- (UE 1025) 3300 N-Tech Tanker-Rental
- (UE 1026) Grain-Brain 40 Cow Feeding System

★ FEATURE OF THE WEEK ★

GRAIN BRAIN™ MULTIFEEDER BY J STAR™

ONLY A DAIRYMAN COULD HAVE INVENTED SUCH A PERFECT FEEDING SYSTEM.

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WE SERVICE WHAT WE SELL
— Radio Dispatched Trucks —
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FOX GAP FARM

Boonsboro, MD

Pictured is Mike Stiles (owner) with some future genetics.

In June, 1986, Mike started feeding Purina from dealer, Wm. Gower & Son in Williamsport, Md. His RHA was 15,000 and he felt that he could do better. His feeding program consists of corn silage, haylage, and Purina Yeast Pak on the bunk plus 7# of Alfalfa Hay. A 20% Test Cow Product is fed in the parlor, with Ultimate EXT and shelled corn in a TMR balanced at 70# milk.

FOX GAP RECORDS

Date	# Cows	% In Milk	DIM	RHA
1-11-90	71	88	189	16,742
6-20-90	70	88	185	17,568
12-15-90	69	87	190	17,986
6- 6-91	72	85	188	18,811
1- 8-92	68	92.9	170	20,561

* Started feeding fat-added, High-enery products Dec. '89.
* Started feeding Ultimate EXT in Fall of '91.
* Currently averaging over 70# milk w/3.7 BF

Comments:

Mike says the reason he selected Growers as his feed supplier for all animals is the great service and competitive prices, plus the wide range of Purina Product specs., forms, and prices.

Since going on High-Energy Products, Mike has seen a dramatic improvement in Body Condition and Milk. He's now able to breed-back heifers earlier due to their condition even though they are milking better.

Thanks to Fox Gap Farm for sharing these records and comments with us.

Contact Your Purina Dealer Today

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
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Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
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Oxford, PA 19363
215/932-8521

BEDFORD FARM BUREAU
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Everett, PA 814/652-2313
New Enterprise, PA 814/766-3328

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HESS MILLS
Paradise, PA 17562
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717/768-3301

Unionville, PA 19375
215/347-2377

UMBERGER'S MILL
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Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
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717/235-1290

FRANKLIN FEED & SUPPLY
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Chambersburg, PA
717/264-6148

5960 Altenwald Rd.
Waynesboro, PA

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5458 Cedar St.
Williamson, PA 17270
717/369-3724

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Gordonville, PA 17529
717/354-0301

H.C. SUMMERS, INC.
4002 Jefferson Pike
Jefferson, MD
301/473-8300

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

MARTIN'S FEED & FERTILIZER, INC.
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814/349-8787

SPENCER'S MILLING SERVICE
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Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
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Morgantown, PA 19543
215/286-9029

TRI COUNTY AG CENTER, INC.
McVeytown, PA 17051
717/899-6772

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Westminster, MD 21157
301/848-3733

NORTH GLADE FEED & SUPPLY, INC.
12435-A Woodsboro Pike
Keymar, MD 21757
301/898-3414

WELLCO FEED
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